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Seeds Bulbs, Plants and Requisites

SPRING



Muller-Sealey Co., Inc.

Horticultural Specialists
145 West 45th Street
NEW YORK CITY

'Phone, Bryant 9141



JOSEPH A. MULLER JOHN MORRISON FRANK G. SEALEY

145 West 45th Street, New York City, January 1, 1923.

We take pleasure in handing you our catalogue of Seeds, Bulbs, Plants, etc., which we respectfully recommend to your kind attention, and take this opportunity of thanking our many customers for their generous patronage in the past and to assure them that we will continue to do all in our power to merit a continuance of their confidence.

Our ability to aid in solving your horticultural problems is backed by the lifetime of practical experience in horticulture, which every member of our Company has to his credit. This, together with the underlying purpose of our organization, places us in a position to render service of the highest order. Correspondence on horticultural subjects is invited and your patronage is respectfully solicited.

MULLER-SEALEY COMPANY, INC.

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PLACE YOUR ORDERS AS EARLY AS POSSIBLE.

MULLER-SEALEY CO., Inc.

Horticultural Specialists

145 W. 45th Street, New York City Warehouse: 111 Montgomery St., Jersey City

Address All Communications to Our New York Office.



DAHLIAS

of **EXCEPTIONAL MERIT**

For Delivery Spring 1923



Muller-Sealey Co., Inc.

Horticultural Specialists
145 West 45th Street
New York City
Telephone Bryant 9141



DAHLIAS

We are pleased to submit for your careful consideration a very special selected List of Dahlias comprising the choicest and Newest Varieties, most of which have created a sensation wherever exhibited.

Of course there are many more good Varieties of Dahlias than herein listed, but as it impossible to list all of them we only selected what we considered the very best. We can however supply other varieties on demand.

Other lists containing various offers, such as Garden Roses, Irises, Peonies, etc., are sent out at different times and these together with our Catalogues will be sent upon request.

ABBREVIATIONS USED

H. D.—Hybrid Decorative. C.—Cactus. H. C.—Hybrid Cactun. H. S.—Hybrid Show. P.—Peony flowered.



NEW JERSEY DAHLIAS

Francis Lobdell (Waite). H. C. Mellow Pink, shading to white in the center. Certificate A. D. S.

Tubers \$10.00, plants \$5.00 each.

Jersey's King (Waite). Decorative. Carmine, velarge and exceptionally fine. Certificate A. very S. 1922. Tubers \$10.00, plants \$5.00 each.

- Jersey's Queen (Waite). Decorative. Coral pink, fine form, and one of the finest varieties for decorative purposes. Certificate A. D. S. 1922. Tubers \$10.00, plants \$5.00 each.
- Jersey's Pride (Waite). H. D. Yellow Amber Pink. Certificate A D., S. 1921, scored 88. Tubers \$10.00, plants \$5.00 each. Amber and
- Jersey's Giant (Waite). Decorative (a giant stature). Soft lemon yellow, perfect in form. Tubers \$5.00, plants \$2.50 each.
- Lettie Waite (Waite). Decorative. Lavender pink, shading to white in center.
 Tubers \$10.00, plants \$5.00 each.
- Fisher (Waite). Decorative. Soft salmon, gold suffusion.
 Tubers \$5.00, plants \$2.50 each.
- Robaltion (Waite). Decorative. B yellow, extra fine stems. Tubers \$10.00, plants \$5.00 each. Buff, amber and
- Violetta (Waite). H. C. Petunia Violet in color, profuse bloomer. Tubers \$10.00, plants \$5.00 each.
- (Waite). Rumson Decorative. Soft apricot, fine stems. Tubers \$5.00, plants \$2.50 each.

SPECIAL SELECTED VARIETIES

- Agnes Haviland (Marean). Decorative. Rose pink, long stems.
- Ambassader (Broomall). H. C. Yellow buff, shaded salmon; greatest hybrid cactus ever introduced. Plants only, \$10.00 each.
- m-Ra (Seal). Decora glorified burnt orange. Plants only, \$5.00 each. Decorative. Amun-Ra Large flower,
- Attraction (Hybrid Cactus). Large flower, bright rose lavender. The stems are In Tubers 75c each, \$8.50 per doz. The stems are long and straight.
- lea (Decorative). Large flower, the color is a soft creamy yellow and the outer row of petals are tinged pink, a variety that is always much Azalea admired.

Tubers \$1.00 each, \$10.50 per doz.

Bonnie Brae (Broomall). Decorative. Pink and cream. Tubers \$4.00, plants \$2.00 each.

Catharine Wilcox (Marean).

- H. S. Variegated pink and white. Tubers \$5.00, plants \$2.50 each. California Superba (B. Boston). Decorative. Deli-
- cate shade of pink. Plants only, \$5.00 each. Wintjen (Wintjen). Carolyn Salmon pink, rose
- shading. Tubers \$4.00, plants \$2.00 each. Charm (Marean). Decorative. ing yellow. Burnt amber, shad-Tubers \$6.00, plants \$3.00 each.
- Dakota (Marean). Decorative. Flame colo, very large.

Tubers \$5.00, plants \$2.50 each.



Earl Williams (Doolittle). Decorative. Variegated red and white. Tubers \$7.50, plants \$4.00 each.

E. T. Bedford (Marean). Decorative. Purple with silvery reverse. Tubers \$7.50, plants \$4.00 each.

Exquisite 2nd (Broomall). Decorative. Soft yellow, shaded salmon. Plants only, \$3.0 each.

Gladys Sherwood (Broomall). H. C Tubers \$5.00, plants \$2.50 each. H. C. Pure white.

ieux (Mastick). Decorative. tipped white. Tubers \$7.50, plants \$4.00 each. Glorieux Golden yellow,

Glory of New Haven (Decorative). Very large flow-er of a clear lavender pink, a splendid cut flow-er variety. er variety.
Tubers \$1.00 each, \$10.50 per doz.

i Meda! (Show). This is without doubt the finest fancy show Dahlia that has ever been produced. It is a continuous bloomer and the flowers are perfect to the end of the season. It has a ground color of Dandelion yellow, and is beautifully tipped and suffused with oriental Gold red. Tubers 75c each, \$9.00 per doz.

Hercu'es (Marean). Decorative. Tangerine and deep yellow. Plants only, \$5.00 each.

Hortu'anus Fiet (Decorative). Ex of beautiful shrimp pink. Tubers 75c each, \$8.50 per doz. Extra large flowers

Insuinde (Hornsveld). H. D. Golden orange, fine stems. Tubers \$3.00, plants \$1.50 each.

Judge Alton B. Parker (Marean). Decorative. Golden buff. Plants only, \$5.00 each.

Judge Marean (Marean). Decorative. Orange, yellow and gold. Tubers \$6.00, plants \$3.00 each.

J. W. Davies (B. Boston). Decorative. Deep Cerise, large flower. Tubers \$7.50, plants \$4.00 each.

Kalif (Hybrid Cactus). Possibly the largest red Cactus Dahlia known. It is a brilliant scarlet. Tubers 50c each, \$5.00 per doz.

King of the Autumn (Decorative). The color of this variety is very pleasing, being a buff yellow suffused terra cotta, the stems are remarkably long and stout. Sometimes the flowers come duplex or single, but even then are beautiful. Tubers \$1.00 each, \$8.50 per doz.

Decorative. American Kittie Dunlap (B. Boston). beauty color.
Tubers \$5.00, plants \$2.50 each.

die (Broomall). Decorative. Splendid large flower; yellow shading to pink. Tubers \$5.00, plants \$2.50 each. Decorative. Laddie

Lady Betty (Marean). Decorative. Creamy white, pink suffusion. Tubers \$5.00, plants \$2.50 each.

Favorita (Lohrmann). Brilliar Tubers \$3.00, plants \$1.50 each. Brilliant salmon.

Liberty Bond. Decorative. A blending of buff bronze and salmon. Tubers \$5.00, plants \$2.50 each.

Lolita Velasco (B. Boston). H. C. Pure White, very fine. Plants only, \$3.00 each.

Mabe! B. Taft (B. Boston). Decorative. Pinkish apricot. Tubers \$4.00, plants \$2.00 each.





Mabel Thatcher (Marean). Decorative. Large pale yellow flowers. Plants only, \$5.00 each.

Mariposa (B. Boston). Haint violet suffusion. H. C. Very fine pink with Plants only, \$5.00 each.

Mephistopheles (Marean). H. D. very fine. Tubers \$15.00, plants \$7.50 each. Vivid scarlet,

Meritorious. Decorative. Salmon and yellow, tipped white. Tubers \$5.00, plants \$2.50 each.

y Widow (Marean). of yellow and red. Decorative. Combination Merry Plants only, \$5.00 each.

Mr. Alex Waldie (Broomall). Decorative. Creamy

yellow, overlaid delicate pink. Plants only, \$5.00 each.

Millionaire (Stillman). Decorative. Very large lavender. Tubers, \$3.00, plants \$1.50 each.

Mrs. Carl Sa lavender Salbach (Salbach). Decorative. Large lavender pink. Tubers \$3.00, plants \$1.50 each.

Mrs. Ethel T. Smith (Broomall). C. Creamy white. Tubers \$5.00, plants \$2.50 each.

Mrs. George Elkins, Jr. (Root). pink, gold suffusion. Tubers \$5.00, plants \$2.50 each. H. D. Apricot

Mrs. Jehn T. Scheepers (Marean). Decorative. clear canary yellow, very fine. Plants only, \$7.50 each.

Mrs. Josiah T. Marean (Marean). P. Old rose and gold. Plants only, \$7.50 each.

Mr. I. de Ver Warner (Marean). Decorative. Cat-telya; very large and fine. Tubers \$15.00, plants \$7.50 each.

Cactus). White Waarner (Hybrid shaded blush, petals irregular wavy and slig curved, ideal, stiff stems, perfect habit. Tubers \$1.00 each, \$8.75 per doz. and slightly in-

H. C. Orchid pink and cream. Orchidia (Broomall). H. C. Plants only, \$5.00 each.

Osam Shudow (B. Boston). Old rose, shading to rellow center. yellow center. Tubers \$5.00, plants \$2.50 each.

rl Ruggles. P. Cerise pink. Tubers \$3.00, plants \$1.50 each. Pearl Ruggles.

Peg o' Me Heart (Marean). P. Old rose, shading to yellow. Tubers \$5.00, plants \$2.50 each.

ret (Cactus). Deep amber, so with white. A striking flower, and a prolific bloomer. Tubers \$1.00 each, \$8.75 per doz. Deep amber, sometimes tipped striking flower, a giant in size

President Wilson (Jones). Decor with white tips, fine grower. Tubers \$3.00, plants \$1.50 each. Decorative. Garnet

Red Cross (Anderson). H. C. Red and yellow, splen-Cross (Anderdidder Grands & 1.25 each.
Tubers \$2.50, plants \$1.25 each.
Ization. Decorative. Pure golden yellow, very

Realization.

Plants only, \$2.00 each. Rockwood (B. Boston). Decorative. Very fine pink. Tubers \$5.00, plants \$2.50 each.

(Broomall). Nell Decorative. American beauty color, very fine. Tubers \$5.00, plants \$2.50 each.

Shudows Lavender (B. Boston). Decorative. Pale lavender. Plants only, \$5.00 each.



rict Bedder. Decorative. Dwarf, bright red. Winner of the W. A. Manda sweepstakes 1921. Tubers \$5.00, plants \$2.50 each.

Bashfui Glant (Marean). Decorative. Apricot with golden shadings.
Plants only, \$7.50 each.
Emperor (Marean). Decorative. Maroon of the very finest Scarlet

the very finest.
Tubers \$15.00, plants \$7.50 each.
The Pirate (Marean). Decorative. Claret red with Pirate (Marean), yellow base, Tubers \$15.00, plants \$7.50 each. Red Planet (Marean). Decorat broad petals. Plants only, \$5.00 each. Sereamer (Doolittle). P. Vio

Decorative. Brick red. The Red

P. Violet purple, suffused mauve.
Plants only \$5.00 each.
The Chocolate Soldier (Doolittle). C. Rich choc-

Bright shell pink,

The Checotate Source olate maroon.
Plants only, \$5.00 each.
Tryphinnie (Seal). Decorative. Br
Tubers \$5.00, plants \$2.50 each.
(Marean). Decorative. Crea Creamy white with

Very large

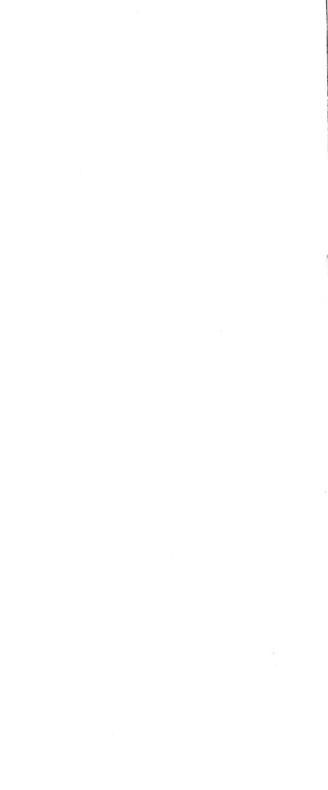
Venus (Marean). Decorative. Creamy lavender suffusion.
Tubers \$5.00, plants \$2.50 each.
Wizavd of Oz (Doolittle). Decorative. amber pink.
Tubers \$15.00, plants \$7.50 each.
Yellow Chrysanthemum (Bloomall). Hyellow; large and fluffy.
Plants only, \$3.00 each. H. D. Sulphur

PLANTS FROM MAY 15th to JUNE 15

Tubers in Early Spring

ADDITIONAL LIST OF DAHLIAS

CACTUS	
Tubers Only	
	Each
Bianca. Lovely pink lavender, large flower Crystal. Pink shaded white, excellent flowers F. W. Fellows. Orange-scarlet, large Golden West. Rich bronzy golden yellow. Very	
large	.75 .50 .50 .50
DECORATIVE DAHLIAS	.00
Tubers Only	
D. M. Moore. Rich velvety maroon, large flower Delice. Bright pink, very fine	\$.50 .50
low at base; free bloomer	$\frac{1.00}{1.00}$
Le Grand Manitou. White and violet red Rose Gem. Delicate pink. Handsome flower Terra Cotta. Large terra cotta flowers	1.00 1.00
Tubers Only	
PEONY-FLOWERED DAHLIAS	
Aurore. Orange salmon. Very fine	$\begin{array}{c} 1.00 \\ 1.00 \\ 1.00 \\ 1.75 \end{array}$
Geisha. Scarlet and gold	.75 .50 .75
SINGLE DAHLIAS	
Tubers Only	
Erkford Century. White and crimson. Frigolia. Blood red, white tips. Miss Emma. Red and golden yellow. Rose Pink Century. Pink Scarlet Century. Scarlet White Century. White Yellow Century. Yellow	\$.35 .50 .35 .35
White Century. White	.35
Yellow Century. Yellow	.40 .50





Novelties and Specialties in Flower Seeds

Asparagus Sprengeri folius variegatus

A variety of the well known Asparagus Sprengeri. leaves are white with the exception only of a green center rib running lightly through them. **Pkt. 50c.** rib running lightly through them.

Begonia semperflorens, "Flame of Love"

The largest flowering and most brilliant scarlet Begonia of the semperflorens type. Its blooms measure 1½ by 1 inch across and appear in dense clusters on short and solid stems, well above the bright green brown-tinted foliage. "Flame of Love" attains a height of 1 foot and comes true from seed. Pkt. 50c.

Tuberous Begonia, "Narcissus Flowered"

The two outer petals of this striking new variety are like those of a large-blooming "Single," the inner petals grow those of a large-moduling Single, the liner please grow together and form a large conical tube, the edge being more or less waved and fringed; resembling very much the flower of a large-flowering Trumpet Narcissus. Choice Mixed Colors. Pkt. 50c.

Calendula, Orange King IMPROVED STRAIN

An extra fine strain producing extra large, double flowers, perfect in shape and of a pure, glowing orange color. The growth of the plant is more compact than the other varieties of Calendula. Pkt. 20c., 1/4 oz. 75c., oz. \$2.50.

Chrysanthemum "Japanese Mountain"

The seed of this unique type if sown in the early Spring will in the same year produce a profusion of small, graceful single flowers with tiny central disk suggesting an Anthemis. Excellent for Autumn decoration.

Choice Mixed Colors. Pkt. 50c.

Dimorphotheca "Eklonis"

Not exceeding 12 to 15 inches in height, this new variety forms a strong growing, compact bush with deep green spatulate leaves, and bears large, star-shaped, pure white flowers, with a diminutive deep blue disk. Excel-Pkt. 50c. lent for cutting.

Erysimum linifolium

Growing about a foot in height, this new Erysimum produces a copious profusion of flowers of a bright clear mauve, resembling somewhat in size, shape and color those of Aubrietia græca. As a showy biennial, forming a mass of bloom about the beginning of June it should have a place in every garden. **Pkt. 35c.**

Isoloma hirsutum hybridum

These new hybrids are the result of crossings of Isoloma hirsutum multiflorum with Tydæa hybrida grandiflora. The large flowers with their wonderful range of colors come from the Tydæa. They make splendid pot plants, blooming continuously from June until Winter. Pkt. 50c.

Lupinus Polyphyllus "Elliotts' Sweet Scented"

A new strain producing tall, handsome spikes of self-or bi-colored flowers varying from white to the deepest purple and including in their range, pinks and fawn color. The chief distinctive feature is the delicious scent which they exhale, quite a new and most pleasing feature. Pkt. 50c.



NOVELTIES AND SPECIALTIES IN FLOWER SEEDS—Continued

New Single Petunia, "Pink Glory"

An excellent novelty with pure rose-pink flowers without a trace of purple, measuring from three to four inches in diameter. The plants attain a height of twelve to fifteen inches and are continuously covered with flowers. Pkt. 50c.

Poppy, Baker's Sunbeam

Award of Merit, R. H. S. A new race of Perennial Poppies resembling the Iceland Poppy but in length of stem, size of flower and robust habit they are far in advance of this well-known type.

Choice Mixed Colors. Pkt. 35c.

Primula Malacoides "Pink Beauty"

A new and very remarkable variety with large flowers of a beautiful rosy-pink, almost shading to mauve. Pkt. 50c.

Viscaria Tom Thumb, "Rosy Gem"

The color of this charming novelty is a lovely shade of bright carmine-rose, the flowers being borne profusely on compact, bushy plants 6 to 8 inches in height. Very showy and effective in closely planted beds. **Pkt. 50c.**

Sidalcea, Rose Queen

The raiser of this new Sidalcea describes it as the finest hardy perennial ever produced. Each plant develops a sheaf of spikes 5 to 6 feet high well furnished with beautiful rose-colored flowers during June and July. Pkt. 25c.

Statice sinuata, "True Blue"

The flowers are of a rich navy blue shading off to pale liact. For garden decoration and as a cut flower for everlasting bouquets we are convinced that this new strain will soon be in great demand. Pkt. 25c.

Giant Dahlia-Flowered Zinnias

The latest development in Zinnias bearing flowers of mammoth size, and in form like a perfect decorative Dahlia.

CRIMSON MONARCH. The largest and best of the red shades. Pkt. 25c.

DREAM. Fine deep lavender. Pkt. 25c.

EXQUISITE. Beautiful light rose. Pkt. 25c.

GOLDEN STATE. A very rich orange-yellow. Pkt. 25c.

POLAR BEAR. Large, pure white. Pkt. 25c.

Winter-Flowering Sweet Peas

BURPEE'S ORANGE. A true, glowing orange self. The rich glowing color compels attention in any light, but at night under artificial light it is indeed outstanding. Pkt. 50c.

CHEERFUL. This fine novelty is an entirely new shade among the Winter-flowering Sweet Peas, the color being a soft, cheerful shade of Begonia-rose. The flowers combine immense size with good form and are well placed in fours on long, stout stems. Pkt. 50c.

SUNBURST IMPROVED. A pleasing and attractive shade of rich salmon pink, intensified toward the outer portion of the standard and wings, which are overlaid with a suffusion of amber and salmon. **Pkt. 50c.**



VEGETABLE SEEDS

Specialties of Merit

M.-S. Co.'s Early Red Globe Beet

This new Beet supersedes all other Turnip-rooted varieties in quality, shape and color. It is exceptionally early, deep red in color, handsome in appearance and of the finest flavor. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

Feltham Intermediate Beet

This distinct variety is of a handsome tankard or intermediate shape and stump-rooted. It is very early, of excellent quality, and owing to its shape it can be cut without any waste. Pkt. 15c., oz. 50c., ½ lb. \$1.50.

M.-S. Co.'s Extra Early Forcing Cauliflower

The earliest Cauliflower in cultivation and the best strain for growing under glass. The heads are beautifully close and white. Its dwarf compact habit and small number of leaves make it an ideal variety for forcing. Pkt. 50c., ½ oz. \$3.00, oz. \$10.00.

De Lues' Golden Giant Sweet Corn

A cross between Golden Bantam and Howling Mob. It matures about a week later than Golden Bantam, the ear is very much larger than the Bantam and the sugar content is almost as great. This variety should be especially popular with all those who have found Golden Bantam to their liking. Lb. 50c., 2 lbs. 90c.

Irondequoit Musk Melon

An excellent main crop variety. The fruit is large, gray-green in color, flattened at the ends, distinctly ribbed and well netted. Flesh very thick, deep salmon color, and of the highest quality. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

Prizetaker Leek

The finest exhibition Leek in cultivation. The long, pure white stems have a most attractive appearance. **Pkt. 15c., oz. 75c.**, ½ **lb. \$2.50**.

Best of all Onion

This excellent variety possesses in a high degree all the qualities sought for in an Onion. It is of almost perfectly globular form with a very slender neck and bright straw-colored skin. Grows to a great size and as a keeper is second to none. **Pkt. 25c., oz. \$1.50.**

Early Bird Pea

A wonderful extra early, semi-wrinkled dwarf Pea, unsurpassed for extreme earliness, superb quality and unusual productiveness. The dwarf, vigorous vines measure 2 to $2\frac{1}{2}$ feet and carry enormous crops of beautiful deep green pods filled with nine to ten large Peas of the most luscious flavor. Lb. 40c., 2 lbs. 75c., 8 lbs. \$2.80.

New Forcing Tomato "Nonsuch"

An excellent variety producing from bottom to the top of the plant fine large trusses of evenly formed, globeshaped fruits of medium size and rich, scarlet color. **Pkt. 50c.**



GENERAL LIST OF VEGETABLE SEEDS

Artichoke

One ounce will sow 100 feet of row. LARGE FRENCH GLOBE. Pkt. The Standard Oz. ARTICHOKE PLANTS. See page 17.
JERUSALEM TUBERS, peck, \$2.00

Asparagus

One ounce will produce about 20	00 plan	its.	
DATACEMO The second	Pkt.	Oz.	4 Lb.
PALMETTO. The most popular variety, early and prolific		\$0.15	\$0.35
CONOVER'S COLOSSAL. Prolific	\$0.00	Ψ0.10	ψ0.00
and tender	05	.15	.35
thick green stalks	.10	.15	.40
4 -			

Asparagus Roots See page 17.

Beans—Dwarf or Bush

Green-Podded Varieties

One pound will plant 50 feet			
BLACK VALENTINE. A very early	Lb.	2 Lbs.	8 Lbs.
round-podded variety of excellent			
quality	\$0.35	\$0.65	\$2.40
BOUNTIFUL. One of the best of the			
flat-podded varieties, tender and			
stringless	.35	.65	2.40
One of the earliest, round, thick,			
solid pods, tender and prolific	.30	.55	2.00
EARLY MOHAWK. Early, vigorous			
and productive	.30	.55	2.00
FULL MEASURE. An excellent			
round-podded variety, producing			
enormous crops	.35	.65	2.40
GIANT STRINGLESS GREEN			
POD. The large round pods are			
entirely stringless and extremely			
tender	.35	.65	2.40
LONGFELLOW. Extra early, round			
pods, tender and stringless	.35	.65	2.40
REFUGEE 1,000 to 1. Medium to			
late, round pods, a popular sort for			
canning	.30	.55	2.00
Forcing Varieties			

MASTERPIEC		
for forcing.		
straight, and		
numbers	 	

CARTER'S MAGPIE. A fine variety bearing a great crop of long fleshy pods coming to maturity very quickly.

1.00

Beans—Dwarf or Bush Wax-Podded Varieties

excellent main crop variety. The long, flat pods are fleshy, brittle and finely grained.....

.80 1.50

.35 .65 2.40



-				
BEANS,	DWARF	OR B	USH—Con	tinued
	Dwarf	Shell	Beans	
			Ll	2 Lbs

	Lb. 2	Lbs. 3	8 Lbs.
DWARF HORTICULTURAL. An			
excellent shell bean, also used as a			
green podded snap bean	\$0.35	\$0.65	\$2.40
WHITE MARROW. The most popu-			
lar of all shell beans	.35	.65	2.40
WHITE KIDNEY. The beans are			
larger and longer than the Marrow	.35	.65	2.40

Lima Beans-Dwarf or Bush

One pound will plant a row of		t Lbs. 8	R Lbs
BURPEE'S IMPROVED BUSH	DO. 2	200.	2100.
LIMA. Considered the finest and			
largest Bush Lima ever introduced.			
The beans are very large and thick.			
A great improvement on the old Bur-			
pee Bush, which it has supplanted	\$0.40	\$0.75	\$2.80
FORDHOOK BUSH LIMA. Entirely			
distinct in habit of growth. The			
stiffly erect bushes branch freely and			
bear enormous crops. The beans are			
large, tender, juicy and sweet	.40	.75	2.80
HENDERSON'S BUSH LIMA. The			
beans are small, very productive	.35	.65	2.40

Lima Reans Pole

Lima Deans, 10			
	Lb. 2	Lbs. 8	B Lbs.
LEVIATHAN EXTRA EARLY. The			
earliest of the Pole Limas and is a			
heavy cropper	\$0.35	\$0.65	\$2.40
BURPEE'S GIANT PODDED. The			
pods are immense in size, and usually			
contain five large beans of the most			
delicious flavor	40.	.75	2.80
LARGE WHITE. The old standard			
variety	.35	.65	2.40

Pole Beans

i die Dealis			
	Lb. 2	Lbs.	8 Lbs.
KENTUCKY WONDER, OR OLD			
HOMESTEAD. The most popular			
of all Pole String Beans. The pods			
are green, very long and stringless	\$0.30	\$0.55	\$2.00
SCARLET RUNNER. Used both as			
a string and shell bean. Bright scar-			
let flowers, very ornamental	.40	.75	2.80
_			

	Beet				
	One ounce will sow 50	feet of	drill.		
		Pkt.	Oz.	1/4 Lb.	Lb.
EA	RLY MODEL. One of the			/4	
fi	nest varieties having extreme-				
ly	small tops. Closely resem-				
b.	es Crimson Globe	\$0.10	\$0.20	\$0.60	\$2.00
	IMSON GLOBE. Medium				
	ze, and perfect globe shape,				
	nooth skin, small tops, and a				
	ch dark blood red color	.10	.20	.60	2.00
	OSBY'S EGYPTIAN. Flat-				
	ned globe shape. Skin and	10	0.5	70	0.50
	esh dark red, small tops	.10	.25	.70	2.50
	TROIT DARK RED. The				
	ot is a deep vermilion red, risp and sweet. The best				
	store for the winter	10	.20	.60	2.00
	TRA EARLY EGYPTIAN.	.10	.20	.00	2.00
	latures quickly. The root is				
	ecidedly flattened, turnip-				
	aped, flesh dark blood red	.10	.20	.60	2.00
	THAM INTERMEDIATE.				
S	ee specialties, page 3.				
	5				
	.,				



145 West 45" Street - New York
Swiss Chard
Pkt. Oz. ¼ Lb. Lb. GIANT LUCULLUS. A delicious variety having green leaves which are remarkably crimped and curled. In flavor it is much superior to the common variety\$0.10 \$0.20 \$0.60 \$2.00
Sugar Beet
Pkt. Oz. ¼ Lb. Lb. IMPERIAL WHITE SUGAR. Valued for its productiveness and large percentage of sugar \$0.05 \$0.10 \$0.30 \$1.00
Mangel Wurzel
Sow 6-8 pounds to the acre. 14 Lb. Lb.
MAMMOTH LONG RED. The largest and heaviest cropper of all the red sorts \$0.30 \$1.00 CHAMPION YELLOW GLOBE. Bright orange color, globe shape, adapted for
shallow soils
low fleshed variety
Borecole, or Kale
One ounce will produce 3,000 plants.
Pkt. Oz. ¼ Lb. DWARF GREEN CURLED SCOTCH. A hardy, low growing variety, finely curled, of a deep green color, and delicate flavor
abundance of dark green leaves
Brussels Sprouts One ounce will produce 3,000 plants.
one ounce will produce 5,000 piants.
Pkt. Oz. 1/4 Lb.
Pkt. Oz. ¼ Lb. LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent
Pkt. Oz. ¼ Lb. LONG ISLAND IMPROVED. A fine
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Pkt. Oz. ¼ Lb. LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality
LONG ISLAND IMPROVED. A fine strain, large solid sprouts of excellent quality



Chinese, or Celery Cabbage

Pe-T	r:\	

Pkt. Oz. ¼ Lb.

This delicious Chinese vegetable belongs to the Cabbage family and closely resembles a Cos Lettuce but is heavier. It may be eaten raw as a salad or boiled like cabbage...... \$0.10 \$0.60 \$2.00

Carrot

One ounce will som 100 feet of drill

One ounce will sow 100) feet o	f drill.		
	Pkt.	Oz.	1/4 Lb.	Lb.
CHANTENAY HALF-LONG.			/#	,
A splendid half-long stump				
rooted variety and one of the				
best for table use. The flesh is				
fine grained and free from core.				
Skin smooth and of a deep				
orange color	\$0.10	\$0.25	\$0.75	\$2.50
DANVERS IMPROVED HALF				
LONG. A favorite sort, slight-				
ly longer than Chantenay,				
tapering to a blunt point	.10	.20	.65	2.00
EARLY FRENCH FORCING.				
Early, tender and sweet	.10	.30	1.00	
EARLY SCARLET HORN. A	•10	.00	1.00	
popular early sort	.10	95	.75	2.50
	.10	.40	.13	2.30
GUERANDE, OR OXHEART.				
Stump rooted, specially adapt-	10	- 00	0.5	0.00
ed to shallow soil	.10	.20	.65	2.00
A long variety of fine quality				
used both for field and garden				
	.10	.20	.65	2.00
culture	.10	.20	.00	2.00
type of Long Red Carrot. Ex-				
cellent for exhibition	.10	.30	1.00	
KELWAY'S INTERMEDIATE.	•••	.00	1.00	
The brightest scarlet skin, and				
smoothest grain of all the half-				
long Carrots	.10	.30	1.00	
ST. VALERY. Intermediate in				
form between Danvers and				
Long Orange. Smooth and				
pointed. Color bright red	.10	.20	.65	2.00
WHITE BELGIAN. Flesh white				
and coarse, desirable for stock				
feeding	.05	.15	.50	1.75

Cauliflower

One ounce of seed produces about 3,000 plants.

· I	Pkt.	1/4 Oz.	Oz.
MS. CO'S EXTRA EARLY FORC-			
ING. The earliest Cauliflower in			
cultivation and the best strain for			
growing under glass. The heads are			
beautifully close and white, habit			
dwarf and compact\$	0.50. \$	82 OO \$	10.00
EARLIEST DWARF ERFURT.	0.00 4	φ υυ.υς	10.00
Heads solid, compact, and snow			
white	.50	2.50	8.00
EARLY SNOWBALL. Selected			
strain, solid snow white heads	.25	1.50	5.00
DRY WEATHER, OR DANISH			
GIANT. Specially recommended			
for growing in dry locations. The			
heads are large, pure white and of			
fine quality	.25	1.75	6.00
VEITCH'S AUTUMN GIANT. The	0	,0	50
hest late sort large and vigorous	15	35	1.25



Celery			
One ounce of seed will produce 5	_		
IMPROVED GOLDEN SELF- BLANCHING (FRENCH GROWN). Rich golden yellow, crisp, tender and of fine flavor		Oz. 1	
EASY BLANCHING. A valuable sort. Color light golden and blanches very easily.		1.00	
IMPROVED WHITE PLUME. Popular early variety that requires very little bleaching.		.50	
GIANT PASCAL. Stalks solid and crisp, golden yellow heart, one of the best for winter use.		.50	
WINTER KING. The most valuable			
PINK PLUME. Large, and of fine		.65	
quality	.10	.66.	2.00
Celeriac, or Turnip-Roo	ted (eler	J
	Pkt.	Oz.	
GIANT SMOOTH PRAGUE. Large and smooth, the best sort			-
and smooth, the best sort	\$0.10	\$0.40	\$1.25
Chervil			
01101111	. 7 .77		
One ounce will sow 150 feet of		Oz.	/ Lh
EXTRA CURLED, Beautifully curled, leaves resembling parsley, used for garnishing and flavoring soups and salads			
Chicory	Dl-+	Oz.	/ Lb
WITLOOF, OR FRENCH ENDIVE. The stalks when bleached are used for salad		À	_
LARGE ROOTED. The dried roots		Φ0.40	Ф1.20
are roasted and used as a substitute for coffee	.10	.35	1.00
Corn Salad			
One ounce will sow 150 feet	of dri	17	
	Pkt.	Oz.	¼ Lb.
LARGE SEEDED. Vigorous variety, large round grayish green leaves	\$0.10	\$0.25	\$0.75
Cress, or Pepperg	rass		
One ounce will sow 150 feet of			
EXTRA CURLED. The leaves make a delicious salad		Oz. 3	_
TRUE WATER CRESS. For growing			
along banks of streams or moist situ- ations	.15	1.00	



Corn-Sweet, or Sugar

One pound will plant 100 hills.

One pound will plant 100	hills.		
COLDEN DISTRICT TO 1	Lb.	2 Lbs.	8 Lbs.
 GOLDEN BANTAM. Early golden yellow, ears 6-7 inches long, eightrowed. Delightful rich, sweet flavor. BANTAM EVERGREEN. A cross between Golden Bantam and Stow- 	\$0.30	\$0.55	\$2.00
ell's Evergreen, and a most excellent sort. Ears 8 inches long and 12- rowed. The grains are deep and of a rich golden vellow. Medium early	.30	.55	2.00
DE LUE'S ĞOLDEN GIANT. See specialties, page 3	.50	.90	
KENDEL'S EARLY GIANT. A large eared second early variety of excel-	.30	.55	2.00
lent quality ARISTOCRAT. A most desirable extra early dwarf sort. Ears eight			2.00
GOLDEN CREAM. An early variety	.35	.65	2.40
with rich cream-colored grains, fine quality, very tender and sweet EARLY MAYFLOWER. A fine extra early variety with large well-filled	.30	.55	2.00
early variety, with large well-filled ears, very sweet and tender	.30	.55	2.00
inches'long, sweet and tender HOWLING MOB. One of the finest second early sorts, large ears, very	.30	.55	2.00
productive	.30	.55	2.00
sweetest, bluish black when ripe, medium early. COUNTRY GENTLEMAN. Well-	.30	.55	2.00
known late variety of excellent quality. STOWELL'S EVERGREEN. The	.30	.55	2.00
best known sweet corn. Large ears of excellent quality	.30	.55	2.00
of excellent quality. SQUANTUM, OR POTTER'S EX- CELSIOR. Fine large ears and deep grain, one of the sweetest medium early	.30	.55	2.00
Cucumber			
One ounce will plant 50 h			
DAVIS' PERFECT. An extra long, dark green type of White Spine, retains its color and good qualities	Pkt.	Oz.	4 Lb.
EARLY FORTUNE. The finest type of White Spine yet introduced. Early,	\$0.10	\$0.25	\$0.75
very productive and disease resistant. Flesh white, very firm and crisp IMPROVED EARLY WHITE SPINE. One of the very earliest of the White	.10	.25	.75
Spines	.10	.20	.60
standard late well-known table sort CHICAGO PICKLING. Considered	.10	.20	.60
the best pickling sort	.10	.20	.60



Egg Plant
One ounce will produce about 2,000 plants.

One ounce will produce about 2,00	00 plan	its.	
NEW YORK IMPROVED PURPLE	Pkt.	½ Oz	z. Oz.
(Spineless). Plants produce four to six large oval fruits of dark purple color.	\$0.10	\$0.40	80.75
color BLACK BEAUTY. Earlier, but not as large as New York Purple. LONG PURPLE. Fruits 6-8 inches	.10	.40	.75
long, Early and productive	.10	.40	.75
Endive			
One ounce will sow about 100 fee	et of dr	ill.	
BROAD-LEAVED BATAVIAN. (Es-			¼ Lb.
carolle). One of the best varieties for salads. Leaves broad, bright deep		\$0.30	
GREEN CURLED. The most hardy and vigorous sort.			
and vigorous sort	.10	.30	.75
Green Curled	.10	.30	.75
Kohl-Rabi			
SHORT LEAVED WHITE VIENNA.	Pkt.	Oz.	1/4 Lb.
Extremely early with small tops EARLY PURPLE VIENNA. Early, medium size and purple in color, flesh	\$0.10	\$0.40	\$1.25
white	.10	.50	1.50
Leek			
One ounce will sow 200 fe	eet.		
	Pkt.	Oz.	¼ Lb.
favorite variety, large and vigorous		\$0.30	\$1.00
MUSSELBURGH. Very hardy, large and extra fine quality	.10	.35	1.25
tion Leek in cultivation. The long thick, pure white stems, have a most			
attractive appearance	.15	.75	2.50
and a fine exhibition variety	.15	.75	2.50
Lettuce			
One ounce will sow 100 feet of	f drill.		
ALL SEASONS. Large, medium, late	Pkt.		1/4 Lb.
heading sort	\$0.10	\$0.20	\$0.60
lar for outside culture as well as for			
forcing. Head large and compact, color light green, slightly tinged red-			
dish brown	.10	.25	75
early loose heading sort	.10	.20	.60
DEACON. Heads globular, somewhat flattened, excellent quality GRAND RAPIDS. The favorite loose	.10	.20	.60
GRAND RAPIDS. The favorite loose leaved forcing lettuce, handsome and			
attractive	.10	.25	.75
most reliable sure heading sorts.			0.0
Stands the heat well	.10	.20	.60
Large, late globular heading variety ICEBERG. Large, late, erisp, heading	.10	.35	1.25
variety MAMMOTH BLACK-SEEDED	.10	.30	1.00
BUTTER. Heads large and firm.	.10	.25	.75
fine quality MIGNONETTE. Small, early and compact	.10	.25	.75
10			



LETTUCE—Continued

LETTUCE—Continue	d		
simpson early curled. Does not head but forms a close, compact		Oz.	
MAY KING. Extremely early, com-			\$0.60
pact heading variety	.10	.20	.60
WAYAHEAD. Very early, sure heading variety	.10	.25	.75
Cos Varieties (Romais	ne)		
PARIS WHITE COS. Long, smooth,	Pkt.	Oz.	1/4 Lb.
narrow, upright leaves TRIANON COS. Early self-closing	.10	.20	.65
Melon—Musk			
One ounce will plant 60 hi	lls.		
BURRELL'S GEM. An excellent		Oz.	¼ Lb.
small melon, fruit oblong and heavily netted, flesh deep salmon, of fine			
EMERALD GEM. Fine early variety.	ф0.10	⊕ 0.29	\$0.75
Fruits emerald green in color, globu- lar, or slightly flattened, flesh very			
thick, of a rich salmon color HACKENSACK EXTRA EARLY IMPROVED. Matures very early,	.10	.25	.75
IMPROVED. Matures very early,			
a large round meion of fine quality,	.10	.25	.75
flesh green HONEY DEW. Fruit large, round to oval in shape, skin smooth, hard and	.10	0	
oval in shape, skin smooth, hard and	10	25	1.00
creamy white. Flesh light green MONTREAL MARKET. Excellent, very large, flesh green, remarkably	.10	.35	1.00
very large, flesh green, remarkably	10	0.5	~~
thick, and of superior quality ROCKY FORD. A very popular and	.10	.25	.75
well known sort, fruits are oval.		0.5	
Flesh rich, green and very sweet	.10	.25	.75
English Forcing Varie			
BLENHEIM ORANGE. Handsome see		leshed	
BLENHEIM ORANGE. Handsome sc. variety, beautifully netted EMINENCE. The flesh is white and of	arlet f		\$0.50
BLENHEIM ORANGE. Handsome so: variety, beautifully netted EMINENCE. The flesh is white and of early and distinct	arlet f	depth,	\$0.50 50
BLENHEIM ORANGE. Handsome so: variety, beautifully netted EMINENCE. The flesh is white and of early and distinct KING GEORGE. Scarlet flesh, beauti	arlet fi great	depth,	\$0.50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted EMINENCE. The flesh is white and of early and distinct KING GEORGE. Scarlet flesh, beautiand of excellent flavor. ROYAL SOVEREIGN. A beautiful generation.	arlet fi great ifully	depth, netted color,	\$0.50 .50 .50
BLENHEIM ORANGE. Handsome so: variety, beautifully netted	great	depth, netted color, deep	\$0.50 .50 .50
BLENHEIM ORANGE. Handsome so: variety, beautifully netted EMINENCE. The flesh is white and of early and distinct KING GEORGE. Scarlet flesh, beauti and of excellent flavor ROYAL SOVEREIGN. A beautiful g slightly netted, flesh greenish-white and SUTTON'S A1. Fruits large and den flesh thick, of a rich scarlet color, a	great great ifully colden d very sely n	depth, netted color, deep. netted,	\$0.50 .50 .50
BLENHEIM ORANGE. Handsome so: variety, beautifully netted EMINENCE. The flesh is white and of early and distinct KING GEORGE. Scarlet flesh, beautiand of excellent flavor. ROYAL SOVEREIGN. A beautiful g slightly netted, flesh greenish-white and SUTTON'S A1. Fruits large and den flesh thick, of a rich scarlet color, a flavor SUTTON'S PERFECTION. Fruit of meaning the search of th	great great ifully colden d very sely r nd de	depth, netted color, deep netted, licious n size,	\$0.50 .50 .50 .50
BLENHEIM ORANGE. Handsome so: variety, beautifully netted EMINENCE. The flesh is white and of early and distinct KING GEORGE. Scarlet flesh, beauti and of excellent flavor ROYAL SOVEREIGN. A beautiful g slightly netted, flesh greenish-white and SUTTON'S A1. Fruits large and den flesh thick, of a rich scarlet color, a	great great ifully colden d very sely r nd de	depth, netted color, deep netted, licious n size,	\$0.50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	great great golden d very sely r nd de	depth, netted color, deep netted, licious n size,	\$0.50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted EMINENCE. The flesh is white and of early and distinct	arlet fingreat ifully ifully included deny isely read demedium	depth, netted color, deep netted, licious m size,	\$0.50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted EMINENCE. The flesh is white and of early and distinct	arlet fingreat ifully ifully included deny isely read demedium	depth, netted color, deep netted, licious m size,	\$0.50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted EMINENCE. The flesh is white and of early and distinct	arlet fingreat ifully ifully included deny isely read demedium	depth, netted color, deep netted, licious n size,	\$0.50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted EMINENCE. The flesh is white and of early and distinct	arlet fingreat ifully ifully included deny isely read demedium	depth, netted color, deep netted, licious n size,	\$0.50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted EMINENCE. The flesh is white and of early and distinct	great	depth, netted color, deep, licious m size, Oz. \$0.15	\$0.50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted EMINENCE. The flesh is white and of early and distinct	great great great golden d very sely r nd de mediur lills. Pkt. \$0.05	depth, netted color, deep, deep, detted, licious m size, Oz. \$0.15	\$0.50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	great great great golden d very sely r nd de mediur lills. Pkt. \$0.05	depth, netted color, deep detted, licious m size, Oz. \$0.15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	great great great golden d very sely r nd de mediur lills. Pkt. \$0.05	depth, netted color, deep detted, licious m size, Oz. \$0.15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	arlet ff. great filly golden d very nd de nediur lills. Pkt. \$0.05	depth, netted color, deep deep. netted, licious n size,	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	arlet ff. great filly golden d very nd de nediur lills. Pkt. \$0.05	depth, netted color, deep deep. netted, licious n size,	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	arlet ff. great filly golden d very nd de medium fills. Pkt. \$0.05	depth, netted color, deep deep. netted, licious n size,	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	arlet ff. great filly colden d very nd de mediur lills. Pkt. \$0.05	october of the state of the sta	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50
BLENHEIM ORANGE. Handsome servariety, beautifully netted	arlet ff. great filly colden d very nd de mediur lills. Pkt. \$0.05	october of the state of the sta	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50



Mushroom Spawn Ten bricks will spawn about 10 feet square. AMERICAN PURE CULTURE. Produces large crops of excellent quality. Per brick, 40c.; 10 bricks, \$3.50; 100 bricks, \$30.00. Mustard Pkt. Oz. 1/4 lb. WHITE LONDON. The best variety for salad...... \$0.05 \$0.15 \$0.35 Okra, or Gumbo
One ounce will plant 100 hills. Pkt. Oz. 1/4 lb. \$0.05 \$0.15 \$0.35 vety white color..... .05.15 .35 Onion One ounce will sow 100 feet of drill. Pkt. Oz. 1/4 lb. AILSA CRAIG SELECTED. Handsome, oval shape, pale straw-colored skin. Flesh white and mild. The most popular Onion for exhibition... \$0.25 \$0.75 \$2.75 GIGANTIC GIBRALTAR. A mammoth Onion resembling Prizetaker, but grows to a much larger size... .15.60 2.00RED WETHERSFIELD. LARGE Fine, large, flat sort, one of the best known types.

PRIZETAKER. Large, globe-shape of .10 .40 1.25 a light straw color, flesh mild......
SOUTHPORT RED GLOBE. The .45 .10 1.50.10 .40 1.25SOUTHPORT .60 .10 2.00 mild. 1.25 .10 .40 VICTORIA CROSS. The bulbs are globe-shaped, skin clear yellow, and attain a great size, fine exhibition .25 sort. 1.00 WHITE PICKLING. A rapid-growing, small variety, fine for pickling ing, small var and bunching. .10 .451.50 white Onion of mild and pleasant flavor .10 .451.50YELLOW GLOBE DANVERS. The standard variety for main crop..... .10 .401.25 Onion Sets Pk. Qt. \$0.35 \$2.00 RED ONION SETS. 2.25.40 .35 2.00 **SHALLOTS**......per lb. \$0.75 Parsley One ounce will sow 150 feet of drill. DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled, highly ornamental, and un-Pkt. Oz. 1/4 lb. \$0.15 \$0.35 \$1.00 surpassed for exhibition...........
TRIPLE CURLED. Leaves dark green and beautifully curled, the most use-.10 .20 HAMBURG, or .50 AMBURG, or ROOTED. Grown for its roots, which are used for

.10 .20

.50



Parsnip			
One ounce will sow 200 feet	of dri	ll.	
AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long,	Pkt.	Oz.	1/4 lb.
smooth roots are tender and sugary KELWAY'S DON. The handsome	\$0.10	\$0.25	\$0.75
form, size, whiteness of skin and flesh makes this variety specially valuable for exhibition	.10	.30	1.00
Peas			
Extra Early Varietie			
One pound will plant 50 feet		7	
FIRST OF ALL. Standard extra early		2 lbs.	8 lbs.
prolific smooth pea, height $2\frac{1}{2}$ ft GRADUS , or PROSPERITY . Early		\$0.65	
large-podded variety of exquisite flavor. Height, 3 ft	.40	.75	2.80
treme earliness, superb quality and unusual productiveness. Height, 15	40		0.00
LAXTONIAN. A large podded dwarf variety on the order of Gradus.	.40	.75	2.80
variety on the order of Gradus. Height, 1½ ft	.40	.75	2.80
dwarf pea, remarkably prolific MARCHIONESS. On the order of Gradus, but earlier. Vine and foliage	.40	.75	2.80
Gradus, but earlier. Vine and foliage moderately heavy and medium green in color; pods a shade darker, $3\frac{1}{2}$ in. long, containing 7 medium dark green			
nege	.45	.85	3.20
peas NOTT'S EXCELSIOR. Early and prolific. Height, 1 ft SUTTON'S EXCELSIOR. An improvement on Nott's Excelsior, with	.40	.75	2.80
provement on Nott's Excelsior, with larger pods and greater productiveness. Height, 16 in	.40	.75	2.80
larger pods and greater productive- ness. Height, 16 in			
Height, $2\frac{1}{2}$ ft	.40	.75	2.80
Second Early and Main Cro	p Vai	rieties	
ALDERMAN. Of the Telephone type but with darker pods and peas.	Lb.	2 lbs.	8 lbs.
Height, 5 ft	\$0.40	\$0.75	\$2.80
of the best flavored late peas. Height, 5 ft	.35	.65	2.40
Large dark green pods, containing 8-9 green peas of the best quality.			
Height, 2½ ft	.40	.75	2.80
vigorous grower. Height, 3 It	.35	.65	2.40
Pea on the order of Stratagem.			
Height 2½ ft. Foliage very heavy and sturdy, dark green. Pods dark green, 4½ in. long, very broad,			
large, medium dark green peas of			
excellent quality	.40	.75	2.80
the best quality. Height, 5 ft TELEPHONE. An old standard high quality large podded pea. Height,	.45	.85	3.20
5 ft	.40	.75	2.80



Pepper One ounce will produce about 2,000 plants. CHINESE GIANT. The largest of the Pkt. ¼ oz. Oz. \$0.15 \$0.30 \$1.00 mild red varieties.

LARGE BELL, or BULL NOSE. A standard early variety.

LONG RED CAYENNE. Bright red .10 .25 .75 slender pods, hot and pungent .. .10 .25 .75 NEAPOLITAN. Early, sweet and mild. Fruit 4 in. long, 2 in. thick and bright red in color

SWEET MOUNTAIN. Large and .15 .30 1.00 .10 .25.75scarlet, flesh mild and very sweet.... .15 .30 1.00 **Potatoes** Maine Grown Ten bushels cut tubers will plant one acre. BEAUTY OF HEBRON. Flesh colored pure white flesh, very productive, skin, medium early.

BOVEE. Early and prolific, red skin, white flesh, of fine quality.

DIBBLE'S RUSSET. Considered one of Market Price Market Price Market Price Market Price Market Price Market Price Skin smooth and white. Market Price IRISH COBBLER. One of the best early varieties..... Market Price Pumpkin One ounce will plant 50 hills. CONNECTICUT FIELD. Grown in Oz. 1/4 lb. Lb. \$0.15 \$0.50 \$1.50 .20 .60 1.75Salmon-orange skin.. .25.752.50 WINTER LUXURY. Round, medium in size with golden yellow skin, fine quality and a good keeper..... .25 .752.50 Radish One ounce will sow 100 feet of drill. EARLY SCARLET TURNIP. Well Oz. ¼ lb. Lb. \$0.20 \$0.50 \$1.50 known sort, quick grower......
EARLY SCARLET TURNIP, WHITE TIPPED. Round, deep scarlet shading to a white tip at the bottom....
FRENCH BREAKFAST. Oblong .20 .50 1.50form, small, and quick grower, scarlet with white tip.

ICLE. The leading, long white
Radish, and one of the earliest....

ARGE WHITE SUMMER TURlet with white tip20 .50 1.50 ICICLE. .20 .60 1.75NIP. Round, pure white, an excel-NIP. Round, pure white, an excellent Summer variety......LONG SCARLET SHORT TOP. .20 .50 1.50Roots smooth and tender of a bright

.20

.20

.50 - 1.50

.60

1.75

carmine red color...

NON PLUS ULTRA, OR FIREBALL. Bright scarlet, one of the best forc-



RADISH—Continued			
Fall, or Winter Variet	ies Oz.	1⁄4 lb.	Lb
LONG BLACK SPANISH. Late and hardy and nearly black in color		\$0.60	
ROUND BLACK SPANISH. Roots round, skin black	.20	.60	2.00
ROSE CHINA. One of the best Winter	.20	.00	2.00
sorts, roots are blunt at both ends. Skin deep rose color	.20	.50	1.50
Salsify, or Oyster Pl			
One ounce will sow 75 feet	of drie	ll. Oz.	1/ lb
MAMMOTH SANDWICH ISLAND.			
The best variety grown			
SCORZONERA (Black Oyster Plant)	.10	.40	1.25
Sorrel			
One ounce will sow 150 feet	of drill	7	
	Pkt.	Oz.	1/4 lb.
LARGE-LEAVED FRENCH. Used in salads	\$0.10	\$0.30	\$1.00
Spinach			
One ounce will sow 100 feet of	f drill.		
BLOOMSDALE SAVOY-LEAVED.		1/4 lb.	Lb.
Very early and hardy, curled and	en 17	\$0.30	@1 00
wrinkled leaves Leaves broad,			
thick and arrow-shaped LONG SEASON. Plant makes a	.10	.25	.75
dense, flat rosette, leaves broad, thick, arrow-shaped and pointed	.15	.35	1.00
LONG STANDING. A popular standard Summer Spinach	.10	.25	.75
VICTORIA. Leaves long, thick and wrinkled, dark green in color	.10	.25	.75
PRICKLY, or WINTER. Vigorous and hardy	.15	.35	1.00
NEW ZEALAND. Entirely distinct	.10	.50	1.00
plant, tall and spreading with nu- merous side shoots, can be picked continuously throughout the Summer	.15	.50	1.50
continuously throughout the Summer	.10	.50	1.50
Squash			
One ounce Early Squash will pla	nt 25 i	hills.	
One ounce Marrow Squash will pl			
Summer Bush Vari	eties	_	
COCOZELLA (ITALIAN VEGETA MARROW). Fruits oblong, color	ABLE	Oz.	⅓ lb.
green	····	\$0.25	\$0.75
GIANT SUMMER CROOKNECK. largest and one of the earliest of the	The		
mer varieties, very warty and deep o	range	0.5	
in color		.25	.75
fruits creamy white, flattened and scall		.25	.75



SQUASH—Continued		
Winter Trailing Varieties		
BOSTON MARROW. Shell bright orange,		1/4 lb.
flesh yellow and firm DELICATA. Small oblong shell, creamy		\$0.60
white	.30	.90 .75
smooth, yellow, flesh straw colored GOLDEN HUBBARD. Similar to the old Hubbard in form and habit. Shell orange		
red, flesh deep orange IMPROVED HUBBARD. Well known, the	.30	.90
red, flesh deep orange IMPROVED HUBBARD. Well known, the popular late Squash. VEGETABLE MARROW. Oblong, shell pale yellow, flesh white.	.30	.90 .75
Tomato		
One ounce will produce 1,500 plants.		
Forcing Varieties		
· ·	Pkt.	1/4 oz.
CARTER'S SUNRISE. Rich scarlet, medium sized, a fine forcer		/4 04.
LISTER'S PROLIFIC. One of the best	\$0.25	
forcing Tomatoes, also valuable for out-		
door use. An enormous cropper, producing		
large clusters of bright scarlet fruit of the	9.5	61.05
finest quality	.23	\$1.25
popular forcing varietySUTTON'S WINTER BEAUTY. Medium	.15	.75
sized scarlet fruit, attractive and productive.	.25	
	.20	
Outdoor Tomatoes	0-	1 /11
ACME. A popular early sort \$0.10	Oz. \$0.50	\$1.50
BONNY BEST. A fine early variety, smooth, solid and uniform, color	Q0.00	Ψ1.00
smooth, solid and uniform, color bright red	60	0.00
bright red	.60	2.00
and one of the best early sorts 10	.60	2.00
JOHN BAER. One of the earliest, dwarf plants, fruits medium size.		
A valuable sort	.75	2.50
best known varieties	.85	3.00
and productive	.50 .75	1.50
Small-Fruited Tomatoes	Pkt.	Oz.
RED PLUM. Plum-shaped	\$0.10	
YELLOW PLUM. Plum-shaped	.10	.60
RED PEAR. Pear-shaped	.10 .10	.60 .60
RED PEACH. Resembles a Peach, in size	.10	.00
and shape	.10	.60
Turnip		
One ounce will sow 150 feet of drill.		
EARLY SNOWBALL. Early Plet Oz	1/4 lb.	Lb.
medium size, round, pure white skin and flesh \$0.10 \$0.20 EXTRA EARLY WHITE MI-	\$0.50	\$1.50
LAN. The earnest variety in	1.00	
Long white resembling a		1 50
cow's horn in shape	.50	1.50
skinned, with solid white flesh10 .35	1.00	



V				•
TURNIP—Contin	nued			
PURPLE TOP WHITE GLOBE. A standard variety, good	Pkt.	Oz.	1/4 lb.	Lb.
keeper \$ RED TOP STRAP-LEAVED.	0.10	\$0.20	\$0.50	\$1.50
One of the best table varieties. IMPROVED GOLDEN BALL.	.10	.20	.50	1.50
Golden yellow, globe-shaped, fine quality	.10	.20	.50	1.50
fect globe-shape, color pale yellow	.10	.20	.50	1.50
Turnip				
Ruta Baga, or S	wed	ish		
	$\mathbf{Pkt.}$	Oz.	¼ lb.	Lb.
PURPLE TOP. Roots globular and grows to a large size, with small, short neck, skin and flesh bright yellow	0.10	\$0.20	\$0.50	\$1.50
white FRENCH. An excellent white variety, with firm, sweet				
flesh	.10	.20	.50	1.75
Herbs—Sweet and	Me	dicir	nal Pkt.	Oz.
BASIL, SWEET. Used for flavori	ing so	uns		
BORAGE. The leaves are used in			.10	.30
CARAWAY. The seeds are use			.10	.00
and medicines			.10	.25
DILL. Seeds are used for flavoring				
			.10	.20
FENNEL, SWEET. For flavoring FENNEL, FLORENCE. In flavoring flavor	r rese	embles	.10	.25
Celery			.10	.30
LAVENDER. For oil and distille			.10	.50
MARJORAM, SWEET. Used in			.10	.50
ROSEMARY. Yields an arom	ic o	il and		
water			.10	.60
SAGE. A culinary herb, also used in SAVORY, SUMMER. Used as	a cu	linary		50
herb		• • • • •	.10	.40
THYME, BROAD-LEAVED. seasoning.	Used · · · · ·	as a	.15	1.00
Esculent Roots a	nd			
ASPARAGUS ROOTS. Palmet	tto.		100	1000
years old			\$3.00	25.00
ASPARAGUS ROOTS. Gian teuil, three years old	t Ar	gen-	3.00	25.00
ASPARAGUS ROOTS. Forcing five years old	clum	ps.	15.00	
ARTICHOKE PLANTS. Green	Glo	be		Doz. \$2.50
CHIVE PLANTS				
MINT PLANTS				
HORSE RADISH ROOTS. Ma				100
DWIDARD BOOKS E.			100	Doz.
RHUBARB ROOTS. Extra strong			∌35.00	
TARRAGON ROOTS. Extra str	rong.			3.50



Farm and Field Seeds

Prices Subject to Change

Barlev

Sow 2 to 21/2 bushels to the acre. VERMONT CHAMPION. A standard variety.....\$4.00 BEARDLESS. Large heads, free from beards...... 4.00

Beans—Field

Sow 3/4 bushel to the acre in drills, Bush Mammoth Yellow..... ... Market Price VELVET BEAN. Largely grown for plowingMarket Price under.....

Buckwheat

Sow one bushel to the acre.

JAPANESE. Earliest and most productive. Bush (48 lbs.), \$3.50. Field Corn

Eight quarts will sow one acre in hills 3 bushels will sow one acre broadcast.

Flint Varieties

Bush GOLDEN NUGGET. The most prolific, earliest and best Flint corn. The ears are very long and are filled right out to the tip with large, deep

Dent Varieties

Bush IMPROVED LEAMING. The most popular Dent variety. Large, handsome ears of a deep orange \$5.00 color. color.....
EUREKA. Long ears, deep yellow grains, very

Ensilage and Fodder Corn

early....

A large, leafy SOUTHERN HORSETOOTH. . \$5.00 feeding green....

Millet

Sow one bushel to the acre. Lb. 100 lbs HUNGARIAN. A favorite summer forage \$8.00 .12 Hungarian. 8.00 JAPANESE. Grows tall, valuable forage.... .12 8.00

Selected Seed Oats

Sow 2 to 3 bushels to the acre, standard weight, 32 lbs. to the bushel.

STORM KING. An exceptionally fine grade of Long's Tartar. The kernels are large and plump. Straw long and stout, a heavy yielder......Bush. (32 lbs.) \$3.00 CLYDESDALE. A popular sort, early and productive, Bush. (32 lbs.) \$2.50



FARM AND FIELD SEEDS-Continued

	9	

1 Eas
Bush
CANADA FIELD. Valuable for cattle feeding, also
used for ensilage\$5.50
WHIPPOORWILL COW PEAS. A popu-
lar, early maturing variety and is largely
grown

Rape

	Sow ten po				
WADE	ESSEX.	Head	for	nacturin	00 Lbs.
	Its fattenin				
	er than clove				\$12.00

Rve

DWARF sheep.

Sow two bushels to the acre.	
	Bush
SPRING. An excellent catch crop	\$3.25
MAMMOTH WINTER. Heavy heading and	pro-
ductive. Sow in August and September	3.50

Vetches, or Tares Sow two bushels to the acre.

Lb. 100 Lbs.
SPRING VETCHES. Valuable for soiling or
for green manuring. Sometimes grown
with oats for mowing and feeding to stock\$0.15 \$12.00
WINTER VETCHES. Also called Hairy
Vetch, produces good crops on poor, sandy
soils. Perfectly hardy

Wheat—Spring

	Sow two b	ushels to the acre.
MARQUIS	(Beardless).	
ductive		Bushel \$4.00

Wheat-Winter

JONES' RED WAVE (Beardless). Con-	
sidered the best and most productive vari-	
ety grown	е
RURAL NEW YORKER (Bearded).	
The straw is tall and strong, with compact	
headsMarket Price	е

Clovers

Prices Subject to Change

Sow 30 to 40 pounds to the acre.		
	b. 1	00 Lbs.
ALFALFA, OR LUCERNE (Medicago Sa-		
tiva). Valuable as a forage crop, produces		
enormous crops (Northern Grown)\$	0.40	\$35.00
ALFALFA GRIMM. Hardier and more		
productive than the ordinary Alfalfa.		
Thrives well on hard pan soils, and is		
better suited to wet soils than other kinds.	.75	70.00
ALSIKE CLOVER (Trofolium Hybridum).		
Very hardy, resists cold and wet	.35	30.00
CRIMSON OR SCARLET CLOVER		
(Trifolium Incarnatum). An annual variety		
of rapid growth valuable as a cover crop		
or for green manuring. Sow 20 pounds to		
the acre	.35	30.00
HUBAM. A new variety of annual Sweet		
Clover, more productive and matures		
quicker than the ordinary type	.80	75.00
·		



V 4 Comments	-	
CLOVERS—Continued	ъ 10	00 Lbs.
MEDIUM RED CLOVER (Trifolium Pratense). The common red clover, and the		
most valuable	0.45	\$40.00
MAMMOTH RED CLOVER, OR PEA VINE. Grows taller and lasts longer than the Medium Red	.50	45.00
WHITE CLOVER (Trifolium Repens). The best variety for lawn mixtures	.90	85.00
SWEET CLOVER. BOKHARA (Melilotus	•	
alba). Used on poor, light soils, when other clovers do not take well	.20	18.00
General List of Grasses		
Prices Subject to Change.	Lh 1	00 Lbs.
CANADA BLUE GRASS (Poa Compressa). Excellent for poor, dry soil		
CHEWING'S NEW ZEALAND FESCUE. Valuable for golf courses	1.00	
Stolonifera). Used extensively for lawns		
and putting green mixturesPrice on CRESTED DOGSTAIL (Cynosurus Cristatus). Excellent for hard, dry soils		
ENGLISH RYE GRASS (Pacey's) (Lolium Perenne). Invaluable for permanent pas-	DU.73	\$70.00
ture mixtures FINE-LEAVED SHEEP FESCUE (Festuca	.30	25.00
Ovina Tenuifolia). A fine-leaved variety, valuable for putting greens	1.25	
HARD FESCUE (Festuca Duriuscula). A dwarf growing hardy grass of great value. Rapid grower	.75	70.00
ITALIAN RYE GRASS (Lolium Italicum). Excellent for hay	.25	20.00
KENTUCKY BLUE GRASS (Poa Pratensis). One of the most valuable of our grasses	.55	50.00
MEADOW FESCUE (Festuca Pratensis).		
Valuable for permanent pasture MEADOW FOXTAIL (Alopecurus Pratensis). Should be included in all permanent	.30	25.00
pasture mixtures; matures early	.55	50.00
Valuable for sowing in shaded locations and among fruit trees in orchards	.30	25.00
RED TOP FANCY RE-CLEANED (Agrostis Vulgaris). Excellent for lawns and permanent pastures. Stands the heat admir-		
ably	.45	40.00
rubra). Forms a dense turf and adapted for dry soils. Valuable for golf courses	1.00	95.00
RHODE ISLAND BENT. (Agrostis Canina). A valuable permanent grass largely		1:
used for lawns		
on dry uplands and on poor shallow soils TIMOTHY (Phleum Pratense). The standard grass for hay	.80	
WOOD MEADOW GRASS (Poa Nemoralis).	.20	16.00
Valuable for growing under trees and shaded situations	1.35	



Lawn Seed Mixtures

M.-S. Co.'s Special Lawn Grass Mixture

Weight per measured bushel, 28 to 30 lbs.

This mixture is composed of the highest grade of recleaned seeds only, free from chaff and weeds. It is carefully blended and will produce a turf in six weeks that will retain its rich green color and velvety appearance throughout the entire summer.

For new lawns we recommend sowing 100 lbs. to the acre. For renovating lawns use half of this quantity. 10 lbs. \$5.50. 25 lbs. \$13.00 100 lbs. \$50.00.

"Shady Place" Lawn Grass

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations. 10 lbs. \$5.50. 25 lbs. \$13.00. 100 lbs. \$50.00.

Lawn Restoring Grass Mixture

A mixture of grasses suited to take firm hold and grow quickly on hard, worn out or burned spots. 10 lbs. \$5.00. 25 lbs. \$12.00. 100 lbs. \$45.00.

Lawn Tennis Grass Mixture

Composed of fine-leaved, deep rooting grasses that will produce a fine, close, elastic turf. 10 lbs. \$5.00. 25 lbs., \$12.00. 100 lbs., \$45.00.

Terrace Grass Mixture

A mixture of deep rooting grasses suited for terraces and embankments, that takes firm hold and withstands drought and exposure. 10 lbs., \$5.00. 25 lbs., \$12.00. 100 lbs., \$45.00.

Seashore Grass Mixture

This mixture is composed of grasses that naturally thrive well on seaside lawns. 10 lbs., \$5.50. 25 lbs., \$13.00. 100 lbs., \$50.00.

Fair Green Mixture

Composed of dwarf spreading grasses, forming a close, velvety surface that improves from year to year. 10 lbs., \$5.00. 25 lbs., \$12.00. 100 lbs., \$45.00.

Putting Green Mixture

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens. 10 lbs., \$6.00. 25 lbs., \$14.50. 100 lbs., \$55.00.

Special Mixtures for Hay and Permanent Pasture

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering. 10 lbs., \$5.00. 25 lbs., \$10.50. 100 lbs., \$40.00.



GENERAL LIST OF FLOWER SEEDS

Seeds of Stove and

Greenhouse Plants	Pkt.
ABUTILON (Chinese Bell Flower). Valuable perennials for greenhouse decoration. Choice hybrids 3	\$0.25
ACACIA Baileyana. Long sprays of bright yellow flowers	.20
ANGELONIA grandifiora alba. Pretty greenhouse perennial, with numerous white flowers carried on graceful sprays	.25
ARALIA Sieboldii. Handsome greenhouse shrub	.25
ASCLEPIAS Curassavica. Showy plant for greenhouse decoration. Flowers reddish-orange-scarlet, borne in large, erect clusters. Height, 2 ft	.25
ASPARAGUS plumosus nanus. Slender, fern-like foliage	.25
Sprengeri. Drooping variety, suitable for hanging baskets	.20
Calceolaria	
JAMES' PRIZE. Saved from the finest flowers only, containing a rich and varied collection of beautibully blotched and self-colored flowers	1.00 .75 1.00 .50
CELSIA cretica. An excellent half-hardy perennial plant producing on long stems numerous large yellow flowers which continue to open during the entire Summer. Height 4 ft	.50
Cineraria hybrida	
JAMES' PRIZE. A superb strain, noted for its compact, free flowering habit and variety of colors	1.00
stellata (Star Cineraria). Delicate, star-like flowers Blue, White, Pink	1.00
CLERODENDRON fallax. A handsome stove plant with brilliant scarlet flowers	
Cyclamen, Giant Flowering	
Our Cyclamen seed is grown by a leading En specialist and saved from his choicest and most pe plants. Giant Crimson	rfect Pkt.
Giant Pink. 100 seeds \$2.50, Giant Salmon. 100 seeds \$2.50, Giant White. 100 seeds \$2.50, GLORY OF WANDSREK. Light and dark shades	.75 .75 .75
of salmon	.75 .75 .75



SEEDS OF STOVE AND GREENHOUSE PLANTS—Cont'd $$\operatorname{Pkt}.$$
COLEUS. New, large-leaved hybrids\$0.25
EUCALYPTUS globulus (Blue Gum Tree). Handsome half-hardy perennial, foliage bluish-green
EXACUM affine. Beautiful greenhouse pot plant, producing sweetly-scented, bright mauve flowers50
FRANCOA ramosa. Charming, half-hardy perennial, producing long spikes of pure white flowers25
GERBERA Jamesonii Hybrids (Transvaal Daisy). Elegant, star-shaped flowers in a wonderful variety of color, produced on long stems and when cut retain their freshness for two weeks
Gloxinias
These beautiful plants are exceedingly useful and popular, and are readily raised from seed. Pkt. Choice Mixed Colors \$1.00 GREVILLEA robusta (Silk Oak). Useful ornamental foliage plant, with fern-like foliage
Impatiens
Charming, tender perennials for the greenhouse or con-
servatory, blooming continuously. Pkt. Holstii. Orange-scarlet. \$0.25 Holstii Hybrids. Includes a wide range of colors, from lilac to ruby and salmon-pink to vermilion-
scarlet
Primula sinensis fimbriata
Charming greenhouse perennials. We can recommend
our strains as being second to none for size, vigor of growth
and free flowering properties. Giant Blue Giant White Giant Pink
Giant Blue Giant White Giant Pink
Giant Salmon Giant Red Giant Mixed
Each, Pkt. \$1.00.
Each, Pkt. \$1.00. Primula stellata (Star Primulus)
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star White Star
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00.
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis.
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star Salmon-Pink Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star Salmon-Pink Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Gigantea, White Choice Mixed
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star Salmon-Pink Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose
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Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, White Each, Pkt. 75c. Primula malacoides
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, White Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for green-
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, White Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter.
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine.
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. Pkt.
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, White Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, White Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primula of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, White Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers\$0.50 SMILAX. A popular greenhouse climber with small, dark green foliage
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers. \$0.50 SMILAX. A popular greenhouse climber with small, dark green foliage. \$2.00.000. SOLANUM capsicastrum. Greenhouse shrub with scarlet berries, excellent plants for Winter decoration
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, White Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers. \$0.50 SMILAX. A popular greenhouse climber with small, dark green foliage
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Blue Star White Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. Pkt. PRIMULA kewensis. A distinct variety with soft yellow flowers. \$0.50 SMILAX. A popular greenhouse climber with small, dark green foliage. \$1.24 oz. 30c., 10 SOLANUM capsicastrum. Greenhouse shrub with scarlet berries, excellent plants for Winter decoration. \$1.5 STEVIA serrata. Greenhouse perennial with graceful sprays of tiny flowers valuable for cutting. \$1.5 STREPTOCARPUS. Charming greenhouse perennials, with clusters of Achimene-like flowers. Rose Queen. The flowers are of enormous size
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. PRIMULA kewensis. A distinct variety with soft yellow flowers
Fach, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. PRIMULA kewensis. A distinct variety with soft yellow flowers
Each, Pkt. \$1.00. Primula stellata (Star Primulus) Crimson Star Salmon-Pink Star Choice Mixed Each, Pkt. \$1.00. Primula obconica gigantea A greatly improved form of Primula obconica, the flowers are nearly as large as those of Primula sinensis. Gigantea, Crimson Gigantea, Rose Choice Mixed Each, Pkt. 75c. Primula malacoides Dainty Primulas of light habit, invaluable for greenhouse decoration during Winter. Lilac White Rose Superba. Deep pink, fine. Each, Pkt. 50c. PRIMULA kewensis. A distinct variety with soft yellow flowers



Annuals	
Annuals grow and bloom, mature their seed and t die the same year. They offer a large field for select and are found in every conceivable shade of color.	hen tion
ACROCLINIUM. Handsome, everlasting flowers, half-hardy annuals. Height 1 ft.	
Choice Mixed\$6	0.10
Ageratum	
Useful bedding plants, effective and showy, continuong in bloom. Half-hardy annuals.	iing Pkt.
Blue Perfection. Dark blue, large, 18 in. 1/4 oz. 75c., \$0	0.15 15.
Dwarf Blue. 9 in	.10
ers, 6 m Swanley Blue. A handsome, large flowered dwarf	.25
variety	.20
AGROSTEMMA Coeli-rosa (Rose of Heaven). Free flowering hardy annual with bright rose flowers. 18 in	.10
ALONSOA Warscewiczii. Showy, half hardy an-	
nual. Excellent for conservatory decoration.	.15
41	
Alyssum	1 *4 .
Well-known, free flowering hardy annuals with w flowers, suitable for borders.	
Benthami (Sweet Alyssum). 12 inOz. 50c., \$\) Carpet of Snow. Dwarf and compact, desirable for edgings. 4 in	
edgings. 4 in	.15
6 in	.10
flowersOz. \$1.25,	.15
Amaranthus	
Handsome foliage plants, suitable for pots or boro	lers.
	Pkt.
racemes. 3 ft	0.10
salicifolius (Fountain Plant). Red and yellow foliage. 3 ft	.10
tricolor (Joseph's Coat). Scarlet, yellow and green foliage. 2 ft	.15
ARCTOTIS grandis. Beautiful, Daisy-like flowers, with pure white and lilac petals. Half-hardy annual. 2½ ft	.15
ARTEMISIA saccorum viridis (Summer Fir). A graceful foliage plant of rapid growth and pyramidal habit. Excellent in groups in the border, also valuable as a pot plant. Half-hardy annual. 3 to 4 ft	.20
ASPERULA azurea setosa. Clusters of fragrant blue flowers, valuable for bouquets. Hardy annual. 12 in	.15



Antirrhinum (Snapdragon)

The Antirrhinum is treated as an annual and the seed sown every year, the rich spikes are beautiful for cutting

Tall Varieties, 3 ft.
Pkt. Philadelphia Pink. Beautiful shade of bright pink,
produces exceptionally large spikes\$1.00 Silver Pink. Soft silvery pink
Phelps' White. The best white variety
ter
Giant Coral Red $\frac{1}{4}$ oz. 60c., .15
Giant Scarlet \frac{1}{4} \text{ oz. 60c.} \text{, .15} Giant White \frac{1}{4} \text{ oz. 60c.} \text{, .15}
Giant Yellow
Giant Rose Dore. Salmon-rose, shaded gold 1/4 oz. \$1.00, .25
Giant Venus. Delicate pink, with white throat 14 oz. 75c., .15
Giant Choice Mixed
Intermediate Varieties, $1\frac{1}{2}$ ft.
Black Prince. Deep crimson, dark leaved, ¼ oz. 75c., .15 Defiance. Fiery scarlet
Defiance. Fiery scarlet
Queen of the North Pure white 1/ oz 60e 15
Golden Queen. Pure yellow. 14 oz. 60c., 15 Choice Mixed 4 oz. 60c., 15
Tom Thumb Varieties, 6 to 8 in.
Crimson
Rose
White .20 Yellow .20
Choice Mixed
Asters
These showy, half-hardy annuals are universal favorites
and useful alike for bedding and for cut flowers. Our strains are exceptionally fine and can be relied upon to
produce the very best results.
American Beauty Asters
Giant branching type with large, full flowers and incurved petals borne on stout stems. Pkt.
Lavender \$0.20
September Pink .20 Purple .20
Rose
White
Semple's Giant Branching Asters
The latest blooming and tallest of all large flowering Asters.
Giant Azure Blue ½ oz. 75c., \$0.10 Giant Crimson ½ oz. 75e., 10
Giant Lavender
Giant Rose ½ oz. 75c., .10 Giant Pink ½ oz. 75c., .10
Giant winte
Giant Mixed

Giant Comet Asters

Large flowers, with long, wavy, twisted petals like Japanese Chrysanthemums. Pink White Crimson Lavender Dark Blue

Light Blue Rose Mixed Each, pkt. 10c., 1/4 oz. \$1.00.



ASTERS-Continued

Improved Crego Asters

Large, loose, feathery heads of the Comet type. Early. Crimson Purple Dark Blue Pink Lavender White Choice Mixed

Each, pkt. 10c., ¼ oz. \$1.00.

Extra Early Express

The earliest blooming Asters. Flowers large and full, of the Comet tyye. Crimson Mauve

Rose Each, pkt. 15c., ¼ oz. \$1.25.

King Asters

A distinct type of branching habit, with large flowers on long stems; the petals are long and narrow and folded lengthwise.

Violet King Lavender King

Pink

Rose King White King

White

.15

Crimson King Each, pkt. 15c., 1/4 oz. \$1.25.

"Giants of California"

These new Asters are the result of several years' work beginning with the crossing of the non-lateral branching types of the "American Beauty" class and those of the "Crego" type. They combine a flower of mammoth proportions with a long stem practically free from any laterals.

New Giant Dark Purple ½8 oz. \$1.00, New Giant Light Blue ½8 oz. 1.00, New Giant Deep Rose ½8 oz. 1.00, New Giant Blessom ½8 oz. 1.00,	.25 .25
New Giant Peach Blossom	.25 Pkt

Giant Single Asters			Pkt.
Marshall Joffre, New Scarlet	oz.	\$1.00,	\$0.15
White	OZ.	.75,	.10
Dark Blue			
Lavender $\frac{1}{4}$	OZ.	.75,	.10

Astermum

The flowers of this type closely resemble a Japanese Chrysanthemum. Lavender Rose

Choice Mixed White Each, pkt. 15c., 1/4 oz. \$1.00.

Balsam

Beautiful, half-hardy annuals, suitable either for or planting in borders. 2 feet. Pkt. Camellia Flowered, White Perfection 14 oz. 60c., 80.15 Camellia Flowered, Salmon Rose. 14 oz. 60c., 15 Camellia Flowered, Scarlet. 14 oz. 60c., 15 Camellia Flowered, Rose. 14 oz. 60c., 15 Camellia Flowered, Flesh Pink. 14 oz. 60c., 15 Camellia Flowered, Choice Mixed 14 oz. 50c., 10 BARTONIA aurea. Showy, hardy annuals, having a profusion of golden yellow flowers. 18 in.......

Begonia, Tuberous-Rooted

The single Tuberous Begonias are recognized as indispensable in every garden for bedding purposes. For pot culture they are also exceedingly useful; double varieties succeed best when grown as pot plants.

Laing's Gold Medal Hybrids. Single Mixed.....\$0.75 Laing's Gold Medal Hybrids. Double Mixed..... 1.00



BEGONIA—Continued	
Fibrous Rooted Varieties Extensively used for bedding, flowering prof	usely
throughout the Summer. gracilis, Pink. gracilis, Crimson. gracilis, White Pearl gracilis luminosa. Deep scarlet, foliage crimson-	Pkt. \$0.25 .25
gracilis, White Pearl	.25 .25
bronze. Erfordii, Pink. Rosy carmine flowers, with small, glossy, dark-green leaves Erfordii Red. Deep red flowers and dark, coppery	.50
Dwarf Vernon. Rich red flowers, bronze-red foliage.	$.50 \\ .25$
age	.25
Brachycome iberidifolia	
(Swan River Daisy)	
Neat and free blooming, half-hardy annual with st Cineraria-like flowers. 9 in. Blue W	mall, 'hite
Each, pkt. 15c., ¼ oz. 60c. BROWALLIA. Pretty, half-hardy annual suitable Summer bedding, also valuable as a greenhouse plant. 18 in.	$\begin{array}{c} ext{for} \\ ext{pot} \\ ext{Pkt.} \end{array}$
speciosa major. A beautiful variety with large, bright violet-blue flowers	0.25 .20
plant. 18 in. speciosa major. A beautiful variety with large, bright violet-blue flowers	.20
fine for cutting. 18 in	.10
Calendula (Pot Marigold)	OWN
Valuable hardy annuals producing abundance of sh flowers until cut down by frost. 12 in.	Owy
officinalis fl. pl., Orange King, Improved Strain, An extra fine strain of this splendid Calendula, producing enormous orange flowers perfectly double, and beautifully formed	
14 oz. 75c., oz. \$2.50, officinalis, fl. pl., Lemon Queen. Clear, lemon-yellow	.20
Calliopsis Well-known, free flowering hardy annuals, produc	oin <i>o</i> r
flowers for a long period. Drummondii (Golden Waya) Golden vellow with	Pkt.
brown center. 12 in	0.10
Well-known, free flowering hardy annuals, product flowers for a long period. Drummondii (Golden Wave). Golden yellow, with brown center. 12 in	.10
Tom Thumb Crimson King. Rich, dark crimson.	.25
$\begin{array}{cccccccccccccccccccccccccccccccccccc$.10 .10
Candytuft (Iberis)	
Showy, free flowering hardy annuals, valuable for cing.	eut-
CrimsonOz. 75c., \$0	2kt. 0.10
Lilae	.10
Ing. Feature Crimson Oz. 75c., \$6 Flesh Color Oz. 75c., \$1 Lilac ½ 0z. 30c., \$2 Rose Cardinal Rich and striking color. ½ 0z. 50c., \$1 Empress Large white with long flower trusses extensively used for forcing. Oz. 75c., \$2 Giant Hyacinth Flowered Immense spikes of pure white flowers. Oz. \$1.25, \$.15
Giant Hyacinth Flowered. Immense spikes of	.10
Choice Mixed	.15



View (Section of Edgar)
Celosia pyramidalis (Celosia Thompsoni magnifica) Very attractive for bedding and make excellent pot plants. 2 feet. Pkt. plumosa aurea. Rich yellow
Crimson Golden Yellow Rose Each, pkt. 15c.
Celosia Childsii (Chinese Woolflower)
Flowers similar to balls of wool. Crimson Pink Yellow Each, pkt. 15c.
Centaurea cyanus (Bachelor's Button) Useful, free flowering hardy annuals. Single Rose Single White Each, pkt. 10c., oz. 50c. Double Rose Double White Each, pkt. 15c., ½ oz. 50c.
Centaurea imperialis (Regal Sweet Sultan) A giant flowering variety; fine for cutting. Purple Pink Choice Mixed Each, pkt. 15c., ¼ oz. 60c.
Various Annual Centaureas americana. Large flowers, of a beautiful light lilac color
Centaurea, Foliage Varieties candidissima. White, broad foliage
Cheiranthus linifolius This charming hardy annual has aroused great admiration. It is of low spreading habit and rapidly covers itself with a cloud of Wallflower-like flowers of an uncommon shade of cool lilac and continues to bloom all through the Summer and Autumn. Pkt. 25c.
Chrysanthemum Very useful and showy hardy annuals, producing quantities of bloom for a long period. Single Varieties Pkt. Evening Star. Rich bright golden-yellow. 14 oz. 35c., \$0.15 Morning Star. Large primrose flowers. 14 oz. 35c.,
Choice Mixed

Silvery

.15

CINERARIA maritima candidissima.



Clarkias

Clarkias
Handsome, showy annuals deserving extensive cultivation. They flower profusely and are exceedingly bright and attractive, especially in large masses. 1 to 1½ ft. Pkt.
Carmine Queen. Bright carmine
Cosmos
Large Flowering Varieties Pkt. Mammoth Perfection. Crimson. ½ oz. 30c., \$0.10 Mammoth Perfection. Pink. ½ oz. 30c., 10 Mammoth Perfection. White. ½ oz. 30c., 10 Mammoth Perfection. Flowers of convenge size. 10
Lady Lenox. Fink. Flowers of enormous size
Lady Lenox. White. 14 oz. 50c., 15 Klondyke. Orange flowered. 14 oz. \$1.00, .20
Early Flowering Varieties Crimson Pink
White Mixed Each, Pkt. 15c., ¼ oz. 75c.
Double Crested Cosmos
A new class producing double flowers, beautifully crested and most striking in appearance. Pkt. Crimson King. A beautiful shade 1/2 oz. \$1.00, \$0.20 Pink Beauty. Shell-pink 1/2 oz. \$1.00, .20 White Queen. Pure white 1/2 oz. \$1.00, .20
Cynoglossum (Venus Navelwort)
Cynoglossum (Venus Navelwort) An elegant hardy annual for beds or edgings, with glaucous green leaves. cœlestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Coelestinum. Sky-blue. \$0.15
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White. 15 Dahlia Easily raised from seed sown early in the house or greenhouse, flowering the same season. Pkt. Choice Single Mixed. \$0.15 Choice Cactus Flowered. 20 Choice Peony Flowered. 20 Choice Decorative. 20 Choice Decorative. 20 Delphinium (New Annual Varieties) Blue Butterfly. A charming annual variety of dwarf habit, having deep gentian blue flowers, very useful for cutting. 12 in. 1/4 oz. \$1.00, .15 Azure Fairy. Similar in habit to Blue Butterfly, but
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White
An elegant hardy annual for beds or edgings, with glaucous green leaves. Pkt. ccelestinum. Sky-blue. \$0.15 linifolium. White. 15 Dahlia Easily raised from seed sown early in the house or greenhouse, flowering the same season. Pkt. Choice Single Mixed. \$0.15 Choice Cactus Flowered. 20 Choice Peony Flowered. 20 Choice Decorative. 20 Choice Decorative. 20 Choice Decorative. 20 Choice Teaning annual variety of dwarf habit, having deep gentian blue flowers, very useful for cutting. 12 in. 1/4 oz. \$1.00, .15 Azure Fairy. Similar in habit to Blue Butterfly, but with flowers of a lovely Cambridge blue. 15 Dianthus These beautiful plants, though really hardy biennials do best when treated as half-hardy annuals and may be had in bloom the same season if sown early. 12 in.



•	
DIANTHUS -Single Varieties-Continued	Pkt
laciniatus (Fringed) Salmon Queen. One of the most attractive varieties of Dianthus; flowers large, elegantly lacinated and of a lovely salmon wink shede.	PO 15
pink shade	.20
laciniatus. Choice Mixed	.10
Double Varieties	
chinensis (Indian Pinks). Choice Mixed Oz. \$1.00, diadematus (Diadem Pinks). Choice Mixed	.10
Heddewigii (Japan Pinks). Choice Mixed	.15
DIASCIA Barberæ. Pretty half-hardy annual with pink, coral-like flowers, excellent for dwarf borders, and makes a fine pot plant. 9 in	.10
DIDISCUS cæruleus. See TRACHYMENE, page 39.	
Dimorphotheca (Half-Hardy Annua	
aurantiaca. Gorgeous orange flowers, produced in	Pkt.
great profusion, one of the most brilliant and lasting Summer bedding plants. Flowers in six weeks from time of sowing. 12 in	§0.15
aurantiaca Hybrids. The flowers include a wide range of shades of primrose, apricot, buff, salmon, and white	
<u>sinuata.</u> A new variety with light chamoise flowers, exceedingly pretty.	
Erysimum	
· ·	
Free flowering hardy annuals, the plants rese Wallflower; fine for cutting. Perofskianum. Orange yellow. 12 in	Dlet
covered with golden-yellow flowers. 10 in Linifolium. See novelties, page 2.	.20
Eschscholtzia (California Poppy)	
Well-known hardy annuals with showy flowers, the most effective when grown in beds. 12 in.	y are Pkt.
californica. Large yellowOz. 40c., §	80.10
californica alba. Pure white. Oz. 40c., Crimson King. Rich carmine-rose 14 oz. 40c.,	.10
Crimson King. Rich carmine-rose	.10
Crosea, fl. pl. Double orange	.10
Wooden West. Bright orange-yellow 4 oz. 30c.,	.10
Mandarin. Orange-scarlet, shaded crimson. Oz. 60c.,	.10
Mikado. Striking orange-crimson, one of the richest colors in Eschscholtzias	.10
EUPHORBIA heterophylla (Mexican Fire Plant). Glossy green and carmine leaves, 2 to 3 ft	.15
variegata (Snow on the Mountain). Green and white foliage. 2 ft	.10
FEVERFEW. See MATRICARIA, page 33. FOUR O'CLOCK. See MARVEL OF PERU, page	
Gaillardia (Blanket Flower)	
Handsome hardy annuals, very useful for cutting.	Pkt
amblyodon. Deep red, single	0.15
Lorenziana Double Mixed. Large yellow and red flowers	.10
Annual Varieties Mixed	.10



GAURA Lindheimeri. Free flowering hardy annual, long sprays of red-tinted white flowers.	Pkt. 30.15
Globe Amaranth (Gomphrena)	
Popular, everlasting flowers. 12 in. Orange Pu	rple
Flesh Color Choice Mixed Wh Each, Pkt. 10c.	ite
Godetia	
Showy, hardy annual, with large, satiny, mallow flowers, suitable for mixed beds or borders. 12 in.	-like Pkt.
Crimson Glow. Compact growing variety with dazzling erimson flowers	0.15 .10 .15 .10 .10
	Pkt.
AVENA sterilis (Animated Oats). Drooping, very graceful. 2 ft	
BRIZA maxima (Quaking Grass). Fine for bouquets. 1½ ft	.10
COIX Lacrymæ (Job's Tears). Seed resembles a teardrop. 2 to 3 ft	.10
HORDEUM jubatum (Squirrel-tail Grass). Bushy panicles. 2 ft	.10
LAGURUS ovatus (Hare's-tail Grass). Small, silvery gray plumes. 1 ft	.10
PENNISETUM longistylum. Drooping heads	.10
Ruppellanum. Violet-purple plumes. 2 to 3 ft.	.10
ZEA japonica variegata. 5 ft	.10 .10
GYPSOPHILA (Baby's Breath). Light and graceful, free flowering annuals, useful for bouquets. elegans grandiflora alba. Large, pure white flowers, 18 inOz. 60c., \$\text{rosea}\$. Rose flowers. 18 inOz. 60c., muralis. Dwarf variety, with rose flowers, suitable for rockwork. 6 in	0.10 .10
HELIANTHUS. See SUNFLOWER, page 38.	
HELICHRYSUM monstrosum. Popular everlastings, useful for mixed borders. 2 ft. Double Mixed Colors	.10
HIBISCUS africanus (Mallow). Free flowering, hardy annuals with yellow flowers and purple centers. 2 ft	
centers. 2 ft	.10
Hibiscus Sunset. Beautiful greenhouse plant, yellow flowers, black center	.20
HOLLYHOCK, Single Annual Varieties, Mixed.	15
Double Annual Varieties Mixed	.15 .20
HUNNEMANNIA fumariæfolia (Bush Eschscholtzia). Showy hardy annual, with large, golden yellow flowers and feathery, glaucous foliage. 18 in	.10
ICE PLANT (Mesembryanthemum crystal-linum). Half-hardy annual with thick, succulent leaves. 6 in	.10
KAULFUSSIA ammeloides. Pretty, hardy annuals with blue flowers, suitable for massing. 6 in.	.15



tKSPUR. Showy, hardy annuals; their beautiful and graceful spikes of bloom make a splendid LARKSPUR. display. 2 feet. Flesh Color Rose Purple Light Blue Carmine Choice Mixed Each, pkt. 10c., ¼ oz. 30c. For Perennial Larkspur, see Delphinium, page 44. LAVATERA (Annual Mallow). Showy, hardy annuals, with large, cup-shaped flowers, useful for massing and cutting.\$0.15 .15 .10 .10 LEPTOSYNE. Fragrant, half-hardy annuals, large, Marguerite-like flowers on long stems. Excellent Pkt. for cutting. Maritima. Large, lemon-yellow. 2 ft. 1/4 oz. 75c. \$0.15 Stillmani. Rich golden-yellow, bloom in six weeks after sowing. 2 ft..... .15LIMNANTHES Douglasii. Vigorous, hardy annual with white and yellow flowers. 9 in..... .15 LINARIA maroccana Hybrids. Beautiful annuals ranging from white to yellow, pink and blue. .15reticulata aurea purpurea. Golden-yellow and brown-red..... .15 Lobelia Dwarf Varieties Pretty and invaluable half-hardy annuals for bedding and edging. 4 to 6 in. Pkt. Tall Varieties Ramosa. Blue, flowers profusely in Fall. 1½ ft....

A charming variety, large, cobalt-blue .25 with white center, very suitable for growing in pots or baskets. 12 in For Perennial Lobelia, see page 47. .25 Lupinus (Lupine) These garden favorites are among the most beautiful and useful of our hardy annuals, splended for beds, borders and backgrounds. 2 to 3 feet.

 ders and backgrounds.
 2 to 3 feet.
 Pkt.

 Hartwegii.
 Blue.
 ½ oz. 25c., \$0.10

 albus.
 White.
 ½ oz. 25c., 10

 roseus.
 Rose.
 ½ oz. 25c., 10

 hirsutus.
 Large blue.
 Oz. 50c., 10

 Large white.
 Oz. 50c., 10

 Large rose.
 Oz. 50c., 10

 Menziezii.
 Long stems of bright yellow flowers, dwarf branching habit.
 ½ oz. 50c., 15

 Mixed.
 Oz. 50c., 10

 For Perennial Lupins, see page 47.



Malope	
Pretty, free flowering hardy annuals with mallow flowers. 2 feet.	-like Pkt.
grandiflora alba. WhiteOz. 60c., \$	0.10
rosea. RoseOz. 60c.,	.10 .10
rubra. Red. Oz. 60c., Mixed. Oz. 60c.,	.10
Marigold	
Well-known, half-hardy annuals, extremely showy beds or borders. Our strains are saved by the best Sc growers.	
Double African, 2½ ft.	Pkt.
Giant Lemon Queen. Rich, lemon-yellow 1/8 oz. 75c. \$	0.20
Giant Prince of Orange. Beautiful orange color	
Eldorado. Large quilled flowers, brilliant shades of	.20
yellow $\frac{1}{4}$ oz. 50c.,	.15
Choice Mixed	.10
Double French, 1 ft.	
Dwarf Gold Striped. Handsomely marked flowers.	0.5
Dwarf Cloth of Gold. Golden yellow 1% oz. \$1.00,	.25 $.20$
Dwarf Mixed	.10
Dwarf Legion of Honor (Little Brownii). Single	
golden-yellow, marked velvety red $\frac{1}{4}$ oz. 35c.,	.10
MARVEL OF PERU (Four o'Clock). Popular, half-hardy annual, suitable for large beds. 2 feet.	
choice Mixed Colors	.10
MATHIOLA bicornis (Night-scented Stock). A	
charming little annual, with a delicious odor per-	
ceptible in the evening, purplish-lilac flowers.	.10
MATRICARIA (Feverfew). Free flowering, hardy annuals, with a profusion of dianty flowers. 1½ foot.	
Capensis. Small, double white flowers	.15
Golden-Ball. Golden-yellow flowers, fine for pots	.20
MESEMBRYANTHEMUM. See ICE PLANT, page 31.	
MIGNONETTE (Reseda odorata). Old favorites	
in every garden, the sweet perfume of the flowers	
in every garden, the sweet perfume of the flowers is greatly appreciated in the house.	
ing, producing immense, well-formed spikes.	
The seed we offer was raised under glass and	
Giant Exhibition. An excellent strain for forcing, producing immense, well-formed spikes. The seed we offer was raised under glass and saved from selected spikes	1.00
Oz. \$1.00,	.10
Crimson Giant. Immense spikes of deep red flowers. 1/4 oz. 75c.,	.20
Golden Queen. Golden-yellow, very fine. 1/4 oz. 35c., Goliath. A striking variety, with enormous spikes	.10
of red flowers	.15
Large Flowering. The old sweet-scented variety.	.10
Oz. 40c.,	.05
MIMOSA pudica (Sensitive Plant). An interesting half-hardy annual, with pinkish flowers, the	
leaves close when touched. 1½ ft	.10

MIRABILIS. See MARVEL OF PERU, above.



Nasturtium

Beautiful, free flowering annuals, admirably adapted

for bedding out.	
Dwarf Varieties, 12 in.	
Aurora. Chrome-yellow, lower petals suffused with lapurplish-carmineOz. 25c., \$\)	
Chameleon. Pale yellow, blotched with red.Oz. 25c.,	.10
Empress of India. Crimson-scarlet, dark foliage.	
Oz. 25c., Golden King. Deep yellow, dark foliageOz. 25c.,	.10
King of Tom Thumbs. Rich scarlet, dark foliage.	
Oz. 25c., King Theodore. Deep maroon, dark foliage.Oz. 25c	.10
Pearl. Creamy-whiteOz. 25c.,	.10
Choice Mixed	.05
Tall Varieties	
Dark CrimsonOz. 25c.,	.10
Nankin YellowOz. 25c.,	.10
Maroon Oz. 25c.,	.10
Creamy WhiteOz. 25c.,	.10

WaroonOz. 25c.,	.10
Creamy WhiteOz. 25c.,	
Choice Mixed	.05
Nemesia strumosa Suttoni	
These half-hardy annuals are exceedingly showy not nearly so much grown as they deserve to be. flowers exhibit a wide range of delightful colors. The make excellent pot plants. 1 to 1½ feet.	The hey
strumosa Suttoni. Creamy white\$	
Suttoni. Orange	
Suttoni. Striped	.25 .25
Suttoni. Choice Mixed.	.25
compacta, Blue Gem. Very compact, pretty	
Forget-me-not blue flowers	.30
White Gem. White flowers	.30
NEMOPHILA. Among the most useful of hardy annuals, on account of their free flowering habit and hardy nature. 9 inches. insignis. Beautiful light blue	.10 .10
NICOTIANA (Tobacco). Showy and free flower-	
ing, half-hardy annuals.	
affinis. Pure white, sweet-scented. 3 ft. 1/4 oz. 35c.,	.10
Sanderæ. Rich carmine. 3 ft	.10
1/4 oz. 50c.,	.15
sylvestris. A handsome plant of pyramidal habit,	•••
large clusters of white flowers. 4 ft	.15
NIEREMBERGIA gracilis. Fine for edging or hanging baskets, pretty cup-shaped lilac and white flowers	.10
WILLOU ILU W CIG	.10

NIEREMBI						
				haped lilad		.10
NIGELLA.	Miss	JekvII.	A most	t attractiv	e va-	

riety with flowers of a blue, excellent for cutting.		.10
NVCTERINIA salaginoidas	Pretty half-hardy	

annual, forming dwarf, compact plants, excellent for beds and borders. Flowers white, flushed lilac. 9 in....

.20



Petunia (Half Hardy Annuals) Giant Single Varieties Giants of California. A superb strain of beautifully Pkt. fringed, ruffled and plain-edged varieties in splendid mixture.................\$0.25 Giant Fringed. An unrivalled strain of giant fringed sorts of great substance and most beautiful colors. Choice Mixed..... 50 Giant Double Varieties Giant Double Fringed. Extra fine strain. Immense, beautifully fringed flowers. Choice Mixed Lady of the Lake. Pure white fringed, extra large .50flowers... .50 Single Bedding Varieties Bright rosy-pink with white throat, Rosy Morn. .15 .15 .15 .25 PHACELIA campanularia. A charming hardy annual with deep blue flowers. 9 in....... .15 Phlox Drummondii The annual Phloxes are among our most popular and useful Summer flowering plants, they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 inches. Coronis 12 Inches. 14 oz. 75c. 80.10 Grandiflora alba. Pure white. 14 oz. 75c. 80.10 Chamoise Rose. 14 oz. 75c. 10 Coccinea. Brilliant scarlet 14 oz. 75c. 10 Coccinea. Brilliant scarlet. 1/4 oz. 75c., Isabellina. Yellow. 1/4 oz. \$1.00, Purple. 1/4 oz. 75c., Choice Mixed. 1/4 oz. 75c., Dwarf Varieties, 8 in. Chamoise Rose. 1/8 oz. \$1.00, Fireball. Flame red. 1/8 oz. \$1.00, Purple. 1/8 oz. \$1.00, White. 1/8 oz. \$1.00, Choice Mixed. 1/8 oz. \$1.00, .15 .10 .10 .20 .20 .20 .20.20 **Poppies** The number of varieties of these charming annuals is so great that some difficulty may be found in selecting the most useful sorts. We have endeavored to catalogue only those kinds which we can thoroughly recommend. Single Varieties The Shirley. The brilliant colorings and wonder-2 ft. ¼ oz. 25c., Single Mixed. Oz. 60c., .10 .10 Double Varieties American Flag. White bordered with scarlet. .10 .10 .10 .10

.10



Portulaca	
Pretty, hardy annuals, succeeding best in dry, v situations and producing flowers of the most bril colors. 6 inches.	varm liant
Single Rose Single White Single Scarlet Single Yellow Single Choice Mixed	
Each, pkt. 10c., $\frac{1}{4}$ oz. 50c. Double Mixed, pkt. 15c., $\frac{1}{4}$ oz. \$1.25.	
RHODANTHE maculata. Beautiful everlasting much prized for Winter bouquets. 1½ ft. Choice Mixed Colors	Pkt. 60.10
Ricinus (Castor Oil Plant)	Pkt.
borboriensis arboreus. Green foliage. 15 ft. Oz. 35c. 8 cambodgensis. Dark maroon foliage, black stems.	0.10
5 ft	.10
sanguineus. Reddish-purple foliage, red stems. 6 ft	.10
All Varieties Mixed	.05
for cutting. Golden yellow flowers with chestnut markings. 2 ft	.15
Salpiglossis	
These handsome, half-hardy annuals are highly estee for their elegant habit and brilliant flowers. Invalu for cutting. 2 feet. Crimson and Gold	able
Salvia	
splendens Bonfire. Free flowering, with dense I flaming scarlet spikes. $2\frac{1}{2}$ ft	Pkt. 0.20
dull red, excellent for pot culture	.25
patens. Rich blue, very beautiful. 2 ft Farinacea. Light blue flowers in great abundance	.25
good for cutting. 3 ft	.15
for bedding. 1½ ft	.15
hardy annuals for beds and borders, bright double yellow flowers. 6 in	.15
SAPONARIA Vaccaria. Splendid, tall-growing hardy annual of branching habit, with pale rose flowers, especially valuable for bouquets. 3 ft. ½ oz. 25c.,	.10
Scabiosa (Mourning Bride)	
Charming, half-hardy annuals, extremely useful for cutt	Pkt.
Azure Fairy. Heavenly blue	.10 .10 .10 .10



Schizanthus

free flowering annuals, well deserving of extended cultivation, fine for beds and borders. They make charming pot plants, and if sown in the Autumn will make fine plants the following Spring.

wisetonensis. Compact in habit and of pyramidal Pkt. growth. The flowers are of various delicate shades of white, cream and rose. Choice Mixed \$0.25

Pink Pearl. Glistening white, with rosy-pink Pink Pearl. Glistening winte, with rosy-pink margin to petals.

retusus Giant White. A magnificent strain, with large, white flowers, effectively blotched with bright golden yellow.

retusus Giant Pink Beauty. An exquisite shade of rose-pink. .25

SENSITIVE PLANT. See MIMOSA, page 33.

Statice (Sea Lavender)

50

Pretty plants for beds or rock work, also valued when dried as everlastings for Winter bouquets. 1½ ft. Pkt. sinuata Hybrids. A large-flowered type, mauve-purple, white and primrose-yellow flowers.\$0.15 Suworowii.

Stocks (Gilliflower)

Unsurpassed for bedding, pot culture and for cutting and one of the most popular of the half-hardy annuals. The seed we offer is saved from carefully selected plants.

Giant Perfection, Ten Weeks

One of the best varieties, forming splendid plants of pyramidal growth and branching habit.

Apple Blossom Crimson Canary Yellow Flesh Color Dark Blue Light Blue White Rose Choice Mixed Each, pkt. 20c., ½ oz. \$1.25. Collection of 8 varieties. Each, \$1.25 Collection of 6 varieties. Each, 1.00

Cut-and-Come-Again (Dresden Perpetual)

A fine, early flowering perpetual variety; large spikes, excellent for cutting. Pkt. .20 .20.20 $.\overline{15}$

Large Flowering Winter Stocks

These Winter-flowering varieties are admirably suited for forcing in the greenhouse, producing long spikes of extremely double flowers. Pkt.



Sunflower (Helianthus)		
Showy hardy annuals for borders, the smalle are useful for cutting.		Pkt.
cucumerifolius. Small, single rich yellow fl. 3 ft	owers	\$0.10
3 ft	black . 75c.	.10
single yellow flowers. 8 ft	. 25c.	, .05
Sutton's New Red. Dark-centered, brilliant ers banded with bright, chestnut-red, m	erging	.15
to yellow at the tips of the petals. 6 ft Double Californian. Large, double yellow ft.	owers	
5 ft		
Sweet Peas		
Giant Spencer Varieties		
Light Blue and Lavender	•	
	Pkt.	Oz.
Asta Ohn. Beautiful, soft lavender	\$0.10	\$0.40
Florence Nightingale. Lavender, faintly shaded rose	.10	.40
R. F. Felton. Soft lavender, suffused with	.10	.40
rose	.10	.40
Margaret Madison. Clear azure-blue	.10	.40
Hawlmark Lavender. Clear light lavender	.20	1.25
Blue and Purple		
Jack Cornwell, V. C. Deepest blue	.10 .15	.40 .75
Mrs. Tom Jones. Azure-blue Tennant Spencer. Beautiful purplish-mauve	.10	.50
Tennant Spencer. Beautiful purplish-mauve	.10 .10	.40 .40
Royal Purple. Rich rosy purple	.10	.40
Pink and Rose		
Countess Spencer. Soft rose-pink	.10	.40
Eifrida Pearson. Beautiful pale pink Hawlmark Pink. Rose pink, shaded salmon	.10 .15	.40 .75
Hercules. Magnificent soft rose-pink	.10	.40
Margaret Atlee. Warm salmon-pink	.10	.40
Salmon and Orange	10	40
Barbara. Superb salmon-colored self Fiery Cross. Fine orange-scarlet	.10	.40 .40
Fiery Cross. Fine orange-scarlet Helen Lewis. Beautiful orange-pink	.10	.40
Robert Sydenham. Rich glowing orange Stirling Stent. Deep salmon	.10 .10	.40 .40
Tangerine. Beautiful orange	.15	.75
Crimson and Scarlet		
Charity. Beautiful scarlet-crimson	.15	.75
King Edward Spencer. Rich carmine scarlet Maud Holmes. Crimson-scarlet	.10 .10	.40 .40
Scarlet Emperor. Giant deep scarlet	.10	.40
Vermilion Brilliant. Brilliant scarlet	.10	.40
Maroon		
Hawlmark Maroon. Best maroon. King Manoel. Rich deep maroon	.20 .10	$1.25 \\ .40$
Othello Spencer. Glossy maroon	.10	.40
Bicolor		
Mrs. Cuthbertson. Rose-pink standards,		
white wings	.10	.40
rose, wings blush white	.10	.40



SWEET PEAS—Continued

SWEET PEAS—Continued	
Striped and Flaked	
America Spencer. White, striped with crim-Pkt. son-red	Oz. \$0.40
Senator Spencer. Chocolate, striped and flaked on light heliotrope ground	.40
Yellow Shades	
Primrose Spencer. Fine, large deep primrose10 Light primrose yellow10	.40 .40
White	
King White. Pure white, enormous flowers10 Constance Hinton. The best black-seeded white Spencer	.40
SUPERB MIXTURE OF SPENCER SWEET PE	AS
Oz. 30c., ¼ lb. \$1.00, lb. \$3.50.	
- 1 177	
Early, or Winter Flowering Spenc Sweet Peas	er
Pkt. ½ oz.	Oz.
Mrs. Kerr. A pleasing shade of rich salmon, overlaid with a soft tinge of orange. The best salmon \$0.50.82.50	\$4.00
orange. The best salmon	
White Star. Considered to be the best	5.00
of the black-seeded white varieties50 2.50 Apricot. Rich glowing deep salmon,	4.00
suffused with orange	$\frac{1.50}{1.50}$
Blue Bird. A charming shade of blue20 .85 Enchantress. Bright rose-pink20 .85	1.50
Illumination. Glowing salmon-cerise20 1.00 Lavender King. Rich deep lavender,	1.75
a gorgeous variety	1.50
rosy-mauve .20 .85 Orange Beauty. Orange-scarlet .20 1.00 Primrose Beauty. Deep primrose,	$\frac{1.50}{1.75}$
flushed with rose	1.25
pink	1.50
tween King White and Yarrawa, and eclipses all Early Flowering White	
Sweet Briar. A lovely shade of pink,	1.75
suffused soft salmon or amber	1.50
Yarrawa. Bright rose-pink, with a clear, creamy base	1.00
SWEET SULTAN. See CENTAUREA, page 28.	
TAGETES signata pumila. Small, single, yellow shaped flowers. 12 in. Pkt. 10c.	, star-
Torenia	
Beautiful, free flowering tender annuals, fine for	vases,
baskets, etc. 12 inches. Bailloni. Deep yellow, with purple throat Fournieri grandiflora. Light blue, with dark	Pkt.
Fournieri, White Wings. Blush-white with vel-	.25
low throat, striking and beautiful	
TRACHYMENE cærulea (Didiscus). Commonly known as the "Blue Lace Flower." An attractive annual with delicate pale-blue flowers, suit able either for greenhouse cultivation or for	- r
Summer bedding. Invaluable for cutting 1½ ft	.15



Verbena

Showy, half-hardy annuals invaluable		ding; Pkt.
Mammoth Blue	oz. 60c.,\$	30.10
Mammoth Pink	oz. 60c.,	.10
Mammoth Purple	oz. 60c.,	.10
Mammoth Yellow $\frac{1}{4}$.10
Mammoth White $\frac{1}{4}$	oz. 60c.,	.10
Mammoth Choice Mixed	oz. 60c.,	.10
Mammoth Helen Willmott. Bright salm with white eye. Very fine	mon-rose	.25
Mammoth Rose Queen (New). Large blo lovely delicate rose color		.35
Mammoth Scarlet Queen (New). Vivid with large and distinct white eye, a striking		.35
Vinca		Pkt.
alba pura. Pure white		
alba rosea. White with rose center		.15
rosea. Rose		.15
Choice Mixed		.15
VISCARIA cardinalis. Showy, hardy annu cup-shaped magenta flowers; useful fo borders. 12 in	als, with	.15

Wallflower, Annual Paris

This annual, or extra early strain, if started early in heat, will bloom the same season. Excellent for forcing.

Light Brown Blood Red

Creamy White

Golden Yellow

Each, pkt. 15c.

Whitlavia grandiflora

Pretty, hardy annuals with bell-shaped flowers borne in profusion on compact plants.

Blue

Each, pkt. 15c.

White

Zinnia, Giant Double

Our strain of this popular annual produces flowers of enormous size, great substance and richness of color. 2 feet.

Giant Crimson
Giant Golden Yellow
Giant Purple
Giant Scarlet

Giant Flesh Color Giant Pink Giant Salmon Pink Giant White

Choice Mixed Each, pkt. 15c., ¼ oz. 60c.

Giant Dahlia-Flowered Zinnias

The latest development in Zinnias, bearing flowers of mammoth size, and in form like a perfect decorative Dahlia. Pkt. Crimson Monarch. The largest and best of the red shades. \$0.25 Dream. Fine deep lavender. 25 Exquisite. Beautiful light rose. 25 Golden State. A very rich orange yellow 25 Polar Bear. Large, pure white. 25

Zinnia, Curled and Crested

Pkt.

Large double flowers, with petals twisted, curled and crested into the most fantastic and graceful forms. Choice mixed colors.................\$0.15



Climbers

biennial climber, with beautiful dark rose flowers and delicate foliage\$	0.20
BALLOON VINE (Cardiospermum). A rapid-growing, half-hardy annual climber with white blossomsOz. 40c.,	.10
cardinal climber. A beautiful annual climber of rapid growth, with fern-like foliage. The flowers are of a fiery cardinal-red color and borne in clusters	.25
Cobæa scandens	
Well-known, tender perennial climber, with large, shaped flowers. scandens, Blue	$\mathbf{Pkt.}$
CYPRESS VINE (Ipomœa Quamoclit). A graceful, twining annual with feathery, dark-green foliage and star-like flowers. Mixed colors ¼ oz. 30c.,	.10
policity Lablab (Hyacinth Bean). A rapid-growing annual climber, bearing Pea-shaped, purple blossoms and ornamental seed pods Oz. 40c.,	.10
ECHINOCYSTIS lobata (Wild Cucumber Vine). One of the quickest growing annual vines. The foliage is large and of a rich green color Oz. 50c.,	.10
Gourds, Ornamental	
Angora. Ornamental foliage, striped fruit. Oz. 50c., Apple-Shaped. Small fruit, striped yellow and	.10″
green	.10
Angora. Ornamental foliage, striped fruit. Oz. 50c., Apple-Shaped. Small fruit, striped yellow and green	.10
Oz. 50c., Hercules' Club. Long green fruits	.10 .10 .10
HUMULUS japonicus (Japanese Hop). Rapid growing annual climber, green foliage. 14 oz. 25c., japonicus variegatus. Variegated foliage	.15
34 Oz. 25c	.15
Ipomœa	
purpurea (Convolvulus major), (Morning Glory). Strong annual climbers of easy culture. Choice Mixed	.10
purpurea (Convolvulus major), (Morning Glory). Strong annual climbers of easy culture. Choice Mixed	.10
coccinea. Bright searlet flowers. Oz. 50c., noctifiora alba (Moonflower). Rapid climber	.10
with fragrant white flowers	.10
setosa (Brazilian Morning Glory). Bright, rose-colored flowers, large leavesOz. \$1.00,	.10
KENILWORTH IVY (Linaria Cymbalaria). A perennial trailing plant with violet flowers, useful for hanging baskets, etc	.15



CLIMBERS—Continued	
LOPHOSPERMUM scandens. Large pink flowers. \$0	kt.
MAURANDIA Barclayana. Greenhouse perennial	.20
MINA lobata. The buds are orange-red, changing to creamy white when fully expanded. Half-hardy annual	.15
PASSIFLORA cærulea (Passion Flower). Greenhouse perennial climber with exquisite blue flowers	.20
THUNBERGIA. Half-hardy annual, suitable for hanging baskets, window boxes, etc. Mixed colors	.15
TROPÆOLUM canariense (Canary Creeper). Half-hardy annual with bright yellow flowers. Oz. 60c.,	.10
Perennials and Biennials	kt.
ACANTHUS mollis. Stately hardy plant with large, decorative leaves, flowers white, July and August. 3 ft	
ACHILLEA Ptarmica, "The Pearl." Valuable perennial, blooming all Summer; pure white clusters of flowers on long stems. 1½ ft	
ACONITUM Napellus (Monkshood). Dark blue	.25 .15
ADONIS vernalis (Ox-Eye). Bright yellow, Springblooming. 1 ft	.15
ALYSSUM saxatile compactum (Gold Dust). Valuable Spring flowering perennial of spreading growth, bearing a profusion of bright yellow flowers. 9 in	.10
ANCHUSA italica, "Dropmore Variety." An improved type, vigorous plant with large flowers of a beautiful shade of gentian blue. June to September. 1½ ft½ oz. 50c.,	.20
ANEMONE japonica. Hardy perennial with large, cup-shaped white flowers. 1 ft	.15
ANTHEMIS tinctoria Kelwayi. Improved strain, with bright yellow, Daisy-like flowers. June to September. 1½ ft	.15
Aquilegia (Columbine)	
2 ft	kt. .50 .15 .25
Skinneri (Mexican Columbine). Scarlet and yel-	.25 .25
ARABIS alpina (Rock Cress). Hardy, early blooming perennial with pure white flowers, most use-	.10
ASTERS (Michælmas Daisy). Showy, hardy perennials and if sown in early Spring will bloom the	
same year. Choice Mixed Colors	.20



Aubretia

Strong, Spring flowering plants, suitable for rocker 4 inches.	ies. kt.
purpurea. Deep purple\$0 deltoides. Lilac, very pretty Leichtlinii. Rosy-red, a charming variety	.25 .25 .25
AURICULA (Primula auricula). Early flowering garden Primroses, beautiful shades of color. 6 in. Fine mixed	.25
BAPTISIA australis (False Indigo). Vigorous plant with spikes of pea-shaped blue flowers. 6 in. in length. June and July. 2½ ft	.10
BOCCONIA japonica (Plume Poppy). Ornamental hardy perennial, fine in large beds; flowers white. July and August. 6 ft	.10
BOLTONIA asteroides. Showy perennials, closely resembling the Hardy Asters, flowers pure white. August and September. 6 ft	.25
BOLTONIA latisquama. Flowers pink, tinged with lavender; very fine. August and September.	.25
Bellis perennis fl. pl. (English Dais	(v)
т	
Giant Dark Rose	2kt 0.25 .25
Giant Dark Rose 1/8 oz. \$1.25,\$0 Giant White 1/8 oz. \$1.25,	2kt 0.25 .25
Giant Dark Rose 1/8 oz. \$1.25,\$0 Giant White 1/8 oz. \$1.25, Giant Mixed 1/8 oz. \$1.25,	25 .25 .25
Giant Dark Rose	2kt 0.25 0.25 0.25 0.25 0.25
Giant Dark Rose	2kt 0.25 0.25 0.25 0.25 ped

Canterbury Bells (Campanula media)

Well-known biennials, bearing a profusion of bell-shaped flowers, very effective for borders and pot culture.

Single Blue Single Rose

Single Lilac Single White

Single Mixed

Each, pkt. 10c., 1/4 oz. 50c. Double Blue

Double Rose Double Mixed Double White

Each, pkt. 15c., 1/4 oz. \$1.00.

Cup and Saucer Varieties

(Campanula calycanthema)

semi-double flowers, resembling a cup and saucer.

Blue Rose

Choice Mixed Each, pkt. 15c., ½ oz. \$1.00. Lilac White



ndutuft (Iharia

Candytuit (iberis sempervirens)
Early blooming hardy perennials, valuable for rock ledges, borders, banks, etc. Pkt. sempervirens. Pure white flowers and deep green
evergreen foliage. 1 ft
Hardy Carnations
Highly esteemed and beautiful plants, blooming pro- fusely during May and June, excellent for cutting. 1-2 ft. Pkt.
Grenadin. Double scarlet. \$0.25 Grenadin. Double white
for Winter forcing
Giant Marguerite Carnations
A beautiful race with fringed double flowers, blooming within six months from time of sowing.
Red Pink White Choice Mixed Yellow
Each, pkt. 25c. CATANANCHE cærulea. Beautiful blue flowers. Pkt. June to August. 2 ft
CENTAUREA montana, Blue. Large, deep-purple
CENTAUREA montana, Blue. Large, deep-purple flowers. July and August. 2 ft
CERASTIUM tomentosum (Snow in Summer). Pretty silver-leaved trailing perennial, valuable for edgings and rockeries. 4 in
CHEIRANTHUS Allioni (Siberian Wallflower). Showy rock plants with bright orange flowers blooming all Summer. 1 ft
Chrysanthemum
maximum (Shasta Daisy). Large, free blooming variety, flowers white. 2 ft
maximum King Edward VII. Pure white, yellow center, very handsome. 3 ft
Coreopsis (Perennial Calliopsis)
One of our finest hardy perennials, blooming practically all Summer. Fine for bouquets. Pkt.
grandiflora. Large, rich yellow flowers 1/4 oz. 50c.,\$0.10 lanceolata. Rich golden yellow flowers 1/4 oz. 60c., 15
COWSLIP (Primula officinalis hybrida). Popular Spring-flowering plants, adapted to shady places.
6 in. Choice Mixed
Delphinium (Perennial Larkspur)
Great improvements have been made of late years among these charming perennials, no other plants can equal them in variety and beauty of their blue tints.
Kelway's Show. The seed we offer has been saved Pkt. by Messrs. Kelway from their celebrated collection of named varieties
Bella Donna. Enormous spikes of large single flowers of a clear turquoise blue. 4 ft 1/8 oz. \$1.25, .25



DELPHINIUM—Continued

Belladonna, Cliveden Beauty. An improved and Pkt.
beautiful variety with long spikes of large, sky- blue flowers. 4 ft\$0.50
Belladonna, Fanny Stormonth. New light
azure blue, very large
formosum. Rich dark blue with white eye. 3 ft ½ oz. \$1.0015
Rev. E. Lascelles. Flowers large and double. Deep
blue with white center
Zalil. Long spikes of yellow flowers. 2 ft
perennial with handsome spikes of reddish flowers. 3 ft
Digitalis (Foxglove)
The tall flower spikes of these popular perennials are
particularly handsome, when grown among shrubbery. Pkt.
gloxinoides. Purple
Rose
gloxinoides. Purple ¼ oz. 50c.,§0.10 Rose ¼ oz. 50c., 10 White ¼ oz. 50c., 10 Mixed ¼ oz. 50c., 10
ECHINOPS Ritro. A hardy perennial with blue, thistle-like flowers; fine for bees. 3 ft
EDELWEISS (Gnaphalium Leontopodium). The interesting white-leaved plant so eagerly sought by tourists in the Swiss Alps. 6 in
EREMURUS robustus. Stately plants with long spikes of flesh-pink flowers. 8 ft
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
ERYNGIUM giganteum (Silver Thistle). Ornamental hardy perennial, blue flowers, 4 ft
EUPATORIUM Fraseri. Hardy perennial with clusters of white flowers; fine for cutting. 2 ft15
FORGET-ME-NOT. See MYOSOTIS, page 47.
FOXGLOVE. See DIGITALIS, above.
Gaillardia
Kelway's Hybrids. An improved strain producing Pkt.
enormous flowers. Choice mixed hybrids\$0.50
grandiflora. Large, pure yellow flowers. ¼ oz. 40c., .10 For annual GAILLARDIAS, see page 30.
GENTIANA acaulis (Blue Gentian). Intense blue
bell-shaped flowers, suited to moist and shady situations. 6 in
Sivilarions. O m
Geum
coccineum fl. pl., Mrs. J. Bradshaw. Handsome Pkt.
variety with large, double bright scarlet flowers in bloom all Summer. 1½ ft
Lady Stratheden. Rich golden yellow, a counterpart in all other respects to Mrs. Bradshaw50
GILIA coronopifolia. Fine biennial with a striking spike of scarlet flowers about 1 ft. long. 4 ft25
GYPSOPHILA paniculata. Small, white flowers.
GYPSOPHILA paniculata. Small, white flowers, fine for bouquets. 2 ft
than the old type
cerastioides. Hardy rock plants, white



Grasses, Ornamental

ARUNDO Donax (Giant Reed). Tall variety with green leaves. 15 ft	Pkt. 0.10
ERIANTHUS Ravennæ (Plume Grass). Fine silvery plumes. 8 ft	.10
EULALIA japonica. Long, dark-green leaves.	.15
EULALIA zebrina (Zebra Grass). Dark green leaves, barred with creamy white	.15
GYNERIUM argenteum (Pampas Grass). Long silvery plumes. 10 ft	.15
HELENIUM autumnale superbum. Late flow- ering, hardy perennials, broad heads of golden yellow flowers 5 ft.	.15
yellow flowers. 5 ft Bigelow. Rich yellow with brown disc. 4 ft Riverton Gem. A fine variety, flowers open- ing ald gold changing as they matrix to Well-	.20
ing old gold, changing as they mature to Wall-flower red. 3 ft	.25
HEUCHERA sanguinea. Charming, dwarf hardy perennial with spikes of coral red flowers. July and August. 1 ft	.25
HELIOTROPE. These favorite greenhouse and bedding plants are highly valued for their sweet scented flowers. 1½ ft. Lemoine's Giant Mixed	.25
HIBISCUS moscheutos (Swamp Mallow). Striking plants producing flowers like single Hollyhocks but much larger; excellent for moist situations. July to September. 4 ft. albus. Pure white	.15 .20
Hollyhock	
These showy, hardy biennials are universally estee and present an imposing appearance, either as si specimens or as a background for other plants. Chater's Double. Crimson	ngle
Giant Single Hollyhocks	
	ion. and offer luce ors. Pkt.
Giant Single Mixed	0.10
with silver y seed vessels, valuable for Winter decorations. 2 ft	.15
INCARVILLEA Delavayi. A handsome perennial which succeeds well in borders and is equally valuable for greenhouse decoration. Large, rich rose Begonia-like flowers with deep yellow throats produced all through the Summer. 2½ ft	.25

A Garden for Every Home	
LATHYRUS latifolius (Perennial Pea). Beautiful hardy perennial climbers of rapid growth. Choice Mixed Colors	
LAVENDER (Lavendula vera). Ornamental plant bearing long spikes of fragrant blue flowers. $1\frac{1}{2}$ ft	.15
LEMON VERBENA (Aloysia citriodora). Tender perennials with fragrant evergreen leaves	.15
LINUM flavum. Golden yellow. 1 ft perenne. Blue. $1\frac{1}{2}$ ft perenne. White. $1\frac{1}{2}$ ft	.15 .10 .10
best in moist situations, flowers scarlet. August to October. 2 ft	.25
riety, producing large spikes of rich crimson flowers. 3 to 4 ft	.25
Lupinus (Lupins)	
Hardy and effective Spring flowering plants, with	$_{ m Pkt.}^{ m long}$
polyphyllus, Blue. Oz. 75c. \$ Rose. ½ oz. 50c., White. Oz. 75c. Moorbaini. Δ heautiful variety of rather dwarf	.15 $.10$
habit, long spikes of pink and white flowers Choice Mixed	.25 .10
Lychnis	
	$\mathbf{Pkt.}$
Arkwrightii. Handsome new hybrids, including many distinct and attractive shades of color\$ chalcedonica. Scarlet. 2 ft	$0.25 \\ .15 \\ .15$
Haageana Hybrids Mixed. Large flowering type, many fine colors. 2 ft	.15
LYTHRUM roseum superbum. Erect spikes of rose-colored flowers. July to September. 4 ft	.15
MECONOPSIS cambrica (The Yellow Welsh Poppy). Showy variety with pale yellow flowers,	
fine for rock work	.50
1 ft tigrinus. Tigered and spotted flowers moschatus. Yellow, fragrant foliage	.20 .20 .20
Myosotis (Forget-me-not)	
	Pkt.
alpestris Victoria. Bright blue. 6 in	0.15 .15 .15 .15
9 in	.25
9 in. hybrida Ruth Fisher. Very large, pale blue flowers. 6 in. palustris semperflorens. Large blue flowers blooms from Spring until late in the Autumn. 9 in	.25
ENOTHERA Fraseri (Evening Primrose). Fine variety with large yellow flowers. 1½ ft Youngii. Showy variety producing bright yellow	.15
flowers the entire Summer. 3 ft	.15



Choice Pansies in Mixture

not be surpassed.	Pkt.
MS. CO.'S GIANT EXHIBITION. A highly per-	
fected strain saved only from the largest and best shaped flowers, unsurpassed for form and color- ings, handsomely marked and of great substance.	P1 00
Bugnot's Superb Blotched. An exceedingly large three-blotched type with upper petals finely lined.	\$1.00
Masterpiece. Curled, wavy petals, splendid colors, very distinct	.35
Triumph of the Giants. An excellent strain with exceptionally large, beautifully frilled and waved flowers	.50
Trimardeau, Giant Mixed	.20
Giant Pansies in Separate Colors	
Cardinal. Brilliant red, very fine	.25
Golden Gem. Pure yellow	.25
King of the Blacks. Almost black, very effective	.25
Lord Beaconsfield. Purple-violet, shading to light	
blue	.25
Psyche. Violet, bordered white	.25
President Carnot. Pure white petals with a deep	
blotch	.25
Snow Queen. Pure sating white	.25
Fairy Queen. Azure blue, white edge	.25
Prince Henry. Large dark blue	.25
Meteor. Bright terra cotta	.25
Giant Early-Flowering Pansies	
This remarkable new race of Pansies flowers full	
This remarkable new race of Pansies flowers full weeks earlier than the other varieties.	Pkt.
This remarkable new race of Pansies flowers full weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25
This remarkable new race of Pansies flowers full weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25
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This remarkable new race of Pansies flowers full weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25
This remarkable new race of Pansies flowers full weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt.
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt. \$0.20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt. \$0.20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt. \$0.20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt. \$0.20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt. \$0.20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt. \$0.20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 early Pkt. \$0.20 .20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .26 .20 .20 .20 .20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .25 .25 .25
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .20 .20 .20 .20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .20 .20 .20 .20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue Ice King. Silvery white with dark blue eye. March Beauty. Dark velvety purple. Winter Sun. Golden yellow, with dark eye Tufted Pansies (Viola Hybrida) Valuable bedding plants, blooming profusely from Spring till late in the Autumn. Ardwell Gem. Large primrose Firmament. Sky-blue. Purple King. Purplish-violet. Snowdon. Pure white. Lutea grandiflora. Yellow. David Simpson. Lavender, marbled crimson Horned Violets (Viola Cornuta) Admiration. Large, dark blue. Mauve Queen. Reddish-violet. Rose Queen. Rosy-lilac. White Perfection. Pure white.	Pkt. \$0.25 .25 .25 .25 .25 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue Ice King. Silvery white with dark blue eye. March Beauty. Dark velvety purple. Winter Sun. Golden yellow, with dark eye Tufted Pansies (Viola Hybrida) Valuable bedding plants, blooming profusely from Spring till late in the Autumn. Ardwell Gem. Large primrose Firmament. Sky-blue. Purple King. Purplish-violet. Snowdon. Pure white. Lutea grandiflora. Yellow. David Simpson. Lavender, marbled crimson Horned Violets (Viola Cornuta) Admiration. Large, dark blue. Mauve Queen. Reddish-violet. Rose Queen. Rosy-lilac. White Perfection. Pure white.	Pkt. \$0.25 .25 .25 .25 .25 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue	Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .25 .26 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20
This remarkable new race of Pansies flowers fully weeks earlier than the other varieties. Celestial Queen. Sky blue Ice King. Silvery white with dark blue eye. March Beauty. Dark velvety purple. Winter Sun. Golden yellow, with dark eye Tufted Pansies (Viola Hybrida) Valuable bedding plants, blooming profusely from Spring till late in the Autumn. Ardwell Gem. Large primrose Firmament. Sky-blue. Purple King. Purplish-violet. Snowdon. Pure white. Lutea grandiflora. Yellow. David Simpson. Lavender, marbled crimson Horned Violets (Viola Cornuta) Admiration. Large, dark blue. Mauve Queen. Reddish-violet. Rose Queen. Rosy-lilac. White Perfection. Pure white.	Pkt. \$0.25 .25 .25 .25 .25 .25 .25 .26 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20



V	₹
Platycodon (Wahlenbergia)	ned
Handsome, hardy perennials, bearing large, bell-shaflowers in great profusion. May to October. 2 ft.	Pkt.
grandiflora. Deep blue	$\frac{0.15}{15}$
POLEMONIUM cæruleum grandiflorum (Jacob's	
Ladder). Hardy perennial with clusters of blue flowers. 2 ft	.10
	.15
Polyanthus (Primula elatior)	
Fine, Spring blooming hardy perennials desirable bedding out in Spring or for Winter flowering in the servatory.	for con- Pkt.
Munstead Strain. A magnificent strain, producing wonderful shades of yellow as well as pure white flowers	.50
Gold Laced. Brilliant colored flowers with distinct yellow edges	.20
Poppy (Papaver)	
Iceland Poppy (Papaver nudicaule)	
The delicate form and bright colors of this beau class render them very desirable as border plants.	l ft. Pkt.
Tangerine. New. Beautiful, fiery orange of great size	0.50
Single White Single Orange-Scarlet Single Mixed Each, pkt. 15c., ½ oz. \$1.00.	
bracteatum. Large orange-scarlet flowers. $2\frac{1}{2}$ ft. $\frac{1}{2}$ oz. 50c.	.10
orientale. Brilliant orange-scarlet with black spot.	.15
3 ft	.20
POTENTILLA. Very desirable perennials with handsome, brilliant flowers and ornamental foli-	
age. June to August. 2 ft. Single Mixed Hybrids	15
Double Mixed Hybrids	.15 $.25$
PRIMROSE (Priumla vulgaris). Dean's Large Flowering Colored Hybrids	
Mixed Yellow. The yellow English Primrose	$.50 \\ .25$
	.20
PRIMULA japonica (Japanese Primrose). One of the finest garden Primroses, producing whorls of large flowers on erect stems. 1½ ft. Choice Mixed Hybrids	.20
Pyrethrum	
Showy, hardy perennials with brilliant and las	ting
flowers. 2 ft. roseum hybridum. Single Mixed	0.15
aureum (Golden Feather). Yellow, fern-like leaves, fine for edgings. 6-8 in	.10
REHMANNIA angulata. Splendid half-hardy	.10
perennial with Gloxinia-like flowers of rosy purple with yellow throat. Suitable for pot cul- ture or outdoors in sheltered situations. 3 ft	.25
ROMNEYA Coulteri (Giant White Californian	
Poppy). Beautiful half-hardy perennial, fine, fragrant white flowers. 4 ft	.25
RUDBECKIA Newmanii. Magnificent golden- yellow flowers with maroon center. 3 ft	.20



with mauve and silvery, leafy spikes of flowers. 2 ft
SAPONARIA ocymoides splendens. Elegant
trailing perennial with pretty rose-colored flowers suitable for rockeries
SAXIFRAGA umbrosa (London Pride). Low- growing, spreading plant, flowers white, suffused with red. 9 in
SCABIOSA caucasica. Large, semi-double, pale lavender flowers; fine for cutting. June to Au-
caucasica alba. A white form of the above
STATICE latifolia. Hardy perennial with large, branching heads of clear mauve flowers. Excellent for borders. 2 ft
STOKESIA cyanea. Popular perennial with large lavender-blue flowers; blooms all Summer. 2 ft
Sweet William (Dianthus barbatus)
Splendid, old-fashioned hardy perennial, producing large heads of beautifully colored sweet-scented flowers. 1½ ft. Pkt.
Single Dark Crimson \(\frac{1}{4} \) oz. 35c. \$0.10 Single Pink Beauty Rosy chamoise \(\frac{1}{4} \) oz. \$1.00, \(15 \)
Single Pink Beauty. Rosy chamoise
Single Pure White 1/ oz 35e 10
the Auricula-eyed type, the individual flowers and trusses are of extraordinary size, while the
range of the color is superb
THALICTRUM adiantifolium. Hardy plant with elegant foliage resembling that of the Maiden-
hair fern, admirable for bouquets. 1 ft
TROLLIUS europæus. Large flowered variety of the Buttercup, bright yellow globular flowers.
2 ft
VALERIAN, Red. Showy, hardy perennials, admirable for wild gardens and rock work. 2 ft
verbascum, Harkness Hybrids. Immense spikes, well furnished with large, pure yellow flowers during the whole Summer. Hardy perennial. 5 ft
percunium
Veronica
Hardy perennial herbaceous plants of pyramidal habit. 1½-2 ft. Pkt. longifolia. Long spikes of rich blue flowers\$0.15 spicata. Bright blue flowers20
Wallflower Pkt.
Single Blood Red
Single Blood Red
deep blood red flowers
deep blood red flowers
For Perennial Plants, see separate catalogue.



Bulbs and Roots

Gladioli

New and Choice Varieties

(Varieties marked with an asterisk [*] are particularly fine for forcing.)

Pink Varieties Doz. 100

1 11111 / 41100100	DOD.	100
*America. Beautiful flesh-pink	\$0.60	\$4.00
Attraction. Deep rose with white throat	1.00	7.50
*Pink Perfection. True La France pink.	2.00	15.00
Large, open flowers on a long spike Delice. Clear, dainty pink, self-colored	$\frac{2.00}{1.00}$	7.50
Gil Blas. Salmon-rose with bright red blotch	1.00	7.00
on primrose ground, of dwarf habit	1.00	7.50
Mrs. Francis King. Beautiful flame pink Mrs. Dr. Norton. A pure, soft white with	.60	4.00
tips of petals suffused La France pink. The		
most beautiful variety of this type on the	0.00	
market *Myrtle. Delicate rose-pink with throat	8.00	
tinted primrose and white	1.50	12.00
wilbrink. Immense blooms of a beautiful flesh pink on a graceful spike; highly recom-		
mended	2.00	15.00
0.1		
Salmon-Pink Varieties		
*Dawn (Tracy's). The most beautiful coral- pink Gladiolus ever offered. A long, grace-		
ful spike of magnificently formed flowers		
all open at one time Daybreak. A charming light pink with	2.00	16.00
blazed white throat, magnificent, orchid-		
like variety	3.00	22.00
*Halley. A beautiful early blooming sort with large, well-opened flowers of delicate		
salmon-pink	.60	4.00
salmon-pink		
of petals shaded apricot buff	2.00	14.00
Rose-Pink Varieties		
Clarice. Rich, soft pink, suffused with	0.00	
deeper tint, large flowers on long spikes Gretchen Zang. Tall, graceful spike of soft	2.00	16.00
pleasing shade of geranium pink	2.00	15.00
*Independence. Brilliant Begonia-pink with		
richly marked throat, long spike of wax-like	.80	5.50
flowers. *Panama. A perfect hermosa pink with		
large, wide open wax-like flowers Evelyn Kirtland. Charming rose-pink	$\frac{1.00}{2.00}$	$7.50 \\ 15.00$
Onarining 1050-pink	2.00	10.00
White Varieties		
*Chicago White. A fine white variety with	1.00	0.50
lavender stripes on lower petals* *Europa. Pure white of perfect form	$\frac{1.00}{2.00}$	$6.50 \\ 16.00$
*Lily Lehman. Pure glistening white with		
just a tinting of pink on tips of petals L'Imaculee. A wonderful spike of pure	1.50	12.00
<u>L'Imaculee.</u> A wonderful spike of pure white flowers with wax-like texture, and		
with great keeping qualities* *Glory of Holland. Fine white with delicate	1.50	12.00
lavender anthers	1.15	8.00
lavender anthers		
feathering on interior petals	1.00	6.50
51		



GLADIOLI-Continued

A. W. Clifford. Intense rich carmine red Doz. 100 pointed ruffled petals. One of the best reds. \$2.00 \$16.00 Crimson Glow. A perfect searlet of a deep tone. One of the most beautiful red Gladiolus	Red Varieties		
Harvard. A perfect Harvard crimson. Long, graceful spikes of large open flowers	A. W. Clifford. Intense rich carmine red	Doz. 32.00	100 \$16.00
graceful spikes of large open flowers	Crimson Glow. A perfect scarlet of a deep tone. One of the most beautiful red	5 50	
*Mrs. Watt. Glowing "American Beauty" shade. Spike very erect, and not too stiff. Distinct variety	Harvard. A perfect Harvard crimson. Long,		8.00
Mrs. Beecher. Deep rosy-carmine with white throat	*Mrs. Watt. Glowing "American Beauty" shade. Spike very erect, and not too stiff.	1 15	
Empress of India. Rich dark red, a rare and beautiful color. 1.00 7.50 Princeps. Large, Amaryllis-like flower of a rich dark searlet marked with white on the lower petals. 1.15 8.00 War. Deep blood red, shaded crimson-black. 1.15 8.00 **War. Deep blood red, shaded crimson-black. 1.15 8.00 **Buff Varieties Mrs. A. C. Beal. Clear buff yellow with distinct tongue of scarlet on lower petals. 3.00 22.00 **Niagara. Creamy yellow, throat shaded deeper. One of the best. 1.15 8.00 Loveliness. Cream tinted sulfrano pink, very soft and delicate. 2.00 16.00 **Yellow Varieties Golden West. Clear orange-scarlet, the lower petals blazed with golden yellow, faintly suffused with violet shadings. One of the best exhibition varieties. 2.00 16.00 Flora. Beautiful golden yellow, large flowers of fine form. 4.00 30.00 Golden King. Brilliant golden yellow, with crimson blotch in throat. 1.00 7.50 Isaac Buchanan. A fine yellow. All flowers open at one time; of dwarf habit. 1.25 9.00 *Klondike. Primrose yellow with crimson blotch. 7.5 5.00 Schwaben. Clear citron-yellow with carmine blotch in the throat. The largest and strongest yellow Gladiolus. 1.25 9.00 Yellow Prince. Fine clear yellow. 2.00 16.00 Lavender Varieties Blue Jay. Light grayish-blue with a red stripe on the tongue of the lower petals. A distinct variety. 3.00 25.00 Conspicuous. Beautiful gray-blue, with darker throat markings and a fine penciling of yellow. Very attractive. 2.25 18.00 Iris Spray. Clear Iris-gray, with distinct purple spot on interior petals. A pansy flowered variety of great charm. 5.00 40.00 Mary Fennell. Beautiful light lavender flowers on a tall slender spike, lower petals penciled with primrose yellow. 5.00 40.00 Mary Fennell. Beautiful light lavender flowers on a tall slender spike, lower petals penciled with primrose yellow. 5.00 40.00	Mrs. Beecher. Deep rosy-carmine with		
Princeps. Large, Amaryllis-like flower of a rich dark searlet marked with white on the lower petals	Empress of India. Rich dark red. a rare		
Buff Varieties Mrs. A. C. Beal. Clear buff yellow with distinct tongue of searlet on lower petals	Princeps. Large, Amaryllis-like flower of a rich dark scarlet marked with white on the		
Niagara. Creamy yellow, throat shaded deeper. One of the best			
Niagara. Creamy yellow, throat shaded deeper. One of the best	Buff Varieties		
*Niagara. Creamy yellow, throat shaded deeper. One of the best	Mrs. A. C. Beal. Clear buff yellow with dis-	0.00	00.00
Yellow Varieties Golden West. Clear orange-scarlet, the lower petals blazed with golden yellow, faintly suffused with violet shadings. One of the best exhibition varieties. 2.00 16.00			
Yellow Varieties Golden West. Clear orange-searlet, the lower petals blazed with golden yellow, faintly suffused with violet shadings. One of the best exhibition varieties	Loveliness. Cream tinted sulfrano pink,		
Golden West. Clear orange-scarlet, the lower petals blazed with golden yellow, faintly suffused with violet shadings. One of the best exhibition varieties			
Flora. Beautiful golden yellow, large flowers of fine form			
Golden King. Brilliant golden yellow, with crimson blotch in throat	Flora. Beautiful golden yellow, large flowers		
Isaac Buchanan. A fine yellow. All flowers open at one time; of dwarf habit	of fine form		
*Klondike. Primrose yellow with crimson blotch	Isaac Buchanan. A fine yellow. All flowers		
Schwaben. Clear citron-yellow with carmine blotch in the throat. The largest and strongest yellow Gladiolus	*Klondike. Primrose yellow with crimson		
Lavender Varieties Blue Jay. Light grayish-blue with a red stripe on the tongue of the lower petals. A distinct variety	Schwaben. Clear citron-yellow with carmine		0.00
Lavender Varieties Blue Jay. Light grayish-blue with a red stripe on the tongue of the lower petals. A distinct variety	strongest yellow Gladiolus		
Blue Jay. Light grayish-blue with a red stripe on the tongue of the lower petals. A distinct variety			
distinct variety			
distinct variety. Conspicuous. Beautiful gray-blue, with darker throat markings and a fine penciling of yellow. Very attractive	stripe on the tongue of the lower petals. A		
darker throat markings and a fine penciling of yellow. Very attractive	distinct variety	3.00	25.00
Iris Spray. Clear Iris-gray, with distinct purple spot on interior petals. A pansy flowered variety of great charm	darker throat markings and a fine penciling	9.95	18.00
Hortense. Rich Fuschsia mauve in color, large open flowers of great substance. The finest Heliotrope Gladiolus	Iris Spray. Clear Iris-gray, with distinct		18.00
large open flowers of great substance. The finest Heliotrope Gladiolus	flowered variety of great charm	5.00	40.00
Mary Fennell. Beautiful light lavender flowers on a tall slender spike, lower petals penciled with primrose yellow	large open flowers of great substance. The		
flowers on a tall slender spike, lower petals penciled with primrose yellow	Mary Fennell. Beautiful light lavender	5.00	40.00
flowers 1.15 0.00	flowers on a tall slender spike, lower petals	2.00	15.00
	flowers	1.15	8.00



GLADIOLI—Continued	
Purple Varieties Doz. 100	
Baron Joseph Hulot. Deep violet blue\$1.50 \$12.00 Mystery. A superb dark reddish purple,	
graceful spike, very effective	0
Blotched Varieties	
Mrs. Frank Pendleton. A spectacular variety producing large, light-pink flowers heavily blotched with blood red in throat 1.00 7.5 Rouge Torch. Large creamy white flowers with a rouge torch-like tongue on interior	0
petals, making a very striking contrast 1.25 9.0 *Willy Wigman. Blush white with long, bright blotch on lower petals, a most at-	0
tractive variety 1.00 6.5	0
Persian Colors	
Amethyst. A strong, open flower of a deep	
amethyst color, slightly suffused rose 4.50 35.0 Prince of India. Dull old rose, suffused and streaked with purple. A unique and at-	0
streaked with purple. A unique and attractive variety	0
Primulinus Hybrids	
Primulinus Hybrids are distinguished mainly for the fine and various shades of yellow, orange, and saffro tones. The flowers are borne on graceful stems and whe cut are of splendid decorative value.	n
Alice Tiplady. A beautiful orange-saffron.)
In color, texture, and contour, nothing sur-	
passes this variety	
throat	00
throat	
line on petals 2.50 18.0 Linton. Beautiful salmon-rose 2.50 18.0	
Maiden's Blush. Enchantress-pink flowers on stiff, slender stalk. The most beautiful	
pink variety	
Regulus. Soft rose-pink	
Roanoke. Splendid rich yellow, with crimson lines in throat	00
sean. Rich light yellow, with crimson bars on lower petals, edges ruffled	00
salmon	00
Primulinus Species. Small flowers of a Primrose yellow; fine for Perennial Borders. 1.00 7.5	50

PRIMULINUS SELECTED HYBRIDS. select mixture comprising all of the choicest varieties. Highly recommended for forcing. Doz. \$1.50, 100 \$10.00.

DAHLIAS

See our Special Dahlia Folder. An up-to-date list of all the new varieties, also the best standard sorts.

Copy mailed on request.



Hardy Lilies

Hardy Lilles		
(Prices subject to change).		
	Doz.	100
Auratum (The Golden-rayed Lily of Japan).		100
Pure white, thickly studded with crimson		
spots, and a clear, golden band through the		
center of each petal. Jumbo Bulbs, 11 to 13		
	ee 00	945.00
in	4.50	25.00
Speciosum album. Pure white, Jumbo	4.00	30.00
Bulbs, 11-13 in	6.50	50.00
Mammoth Bulbs, 9-11 in	6.00	45.00
		45.00
Speciosum magnificum. White, spotted		
and bordered with deep pinkish crimson,		
superior to rubrum, roseum or Melpomene.	0.00	45.00
Jumbo Bulbs, 11-13 in	6.00	45.00
Mammoth Bulbs, 9-11 in	4.50	35.00
Henryi (The Yellow Speciosum). Rich,		
golden yellow, lightly spotted with brown.	0.50	50.00
Mammoth Bulbs	6.50	50.00
Myriophyllum. Flowers white, slightly suf-		
fused with pink, with a beautiful shade of		
canary-yellow at the center. Sweet-scented,		
absolutely hardy and excellent for forcing.		
Extra large bulbs Each \$1.00.		80.00
Batemanni. Reddish-orange	3.50	25.00
Canadense. Bell-shaped blossoms, bright		
yellow with red stripes	2.25	16.00
Canadense rubrum. Crimson, with dark		
spots	3.75	28.00
Davuricum. Scarlet flowers, dotted black	2.00	15.00
Elegans, Leonard Joerg. Rich, apricot-		
spotted	2.50	20.00
Hansonii. Reddish-orange flowers, eight to		
twelve in a cluster	8.00	60.00
Pardalinum (Leopard Lily). Scarlet and		
yellow, spotted rich brown	2.50	20.00
Superbum. Bright orange, tipped red,		
spotted flowers	2.25	16.00
Tigrinum splendens. Orange, spotted		
black	2.75	22.00
Tigrinum splendens. Double	2.75	22.00
•		
Liliums from Cold Stora	ge	

Liliums from Cold Storage

Write for prices.

Lily of the Valley Pips (Cold Storage) (Will bloom in 21 days after planting)

We make a specialty of Lily of the Valley; the grade we handle is the very best that can be procured and we are constantly receiving testimonials as to its superior quality. Place your orders now, for present and future deliveries.

Selected Pips.... Case of 250, \$15.00; case of 500, \$28.00

Lily of the Valley Clumps	Doz.	100
Large clumps for outside planting	\$5.00	\$38.00
CALLA Elliottiana (Yellow Calla). Flowers deep yellow, spotted leaves		35.00
DIELYTRA spectabilis (Bleeding Heart).		
Strong clumps	7.50	60.00
Montbretias	Doz.	100
Montbretias George Davison. Large orange yellow		100 \$8.00
	\$1.25	
George Davison. Large orange yellow	\$1.25 1.50 1.50	\$8.00
George Davison. Large orange yellow	\$1.25 1.50 1.50	\$8.00 10.00 10.00
George Davison. Large orange yellow	\$1.25 1.50 1.50	\$8.00 10.00
George Davison. Large orange yellow	\$1.25 1.50 1.50	\$8.00 10.00 10.00



Large Flowering Cannas (Dormant Roots)

(Dormant Roots)	
Cheerfulness. Deep orange flowers with golden edge and center; a striking variety.	0
3½ ft\$3.00 \$20.	00
City of Portland. Bright rose-pink. 3½ ft. 2.25 15.	00
Eureka. The best white Canna. $4\frac{1}{2}$ ft 3.00 20.	00
Firebird. Intense scarlet flowers borne in immense trusses. 4 ft	00
Goldbird. The finest light yellow variety. 4½ ft	00
Hungaria. A fine variety with enormous trusses of deep pink flowers. $3\frac{1}{2}$ ft 1.75 12.	00
King Humbert. Gigantic trusses of orange- scarlet flowers. Bronze foliage. 5 ft 1.50 10.	00
Panama. Rich orange-red, edged golden- yellow. 3 ft	00
Rosea gigantea. A magnificent Canna of a rose to carmine-pink shade. 4 ft 2.25 15.	00
The President. A rich glowing scarlet, the	
erect stalks well above the large green foliage. 4 ft	00
spikes of orange flowers; foliage bronzy purple. 7 ft	00
Yellow King Humbert. Canary-yellow spotted crimson. 5 ft	Э0-
HYACINTHUS candicans. Pure white, bell-shaped flowers growing 3 to 5 ft. in height. They contrast elegantly with Gladioli	
Gladioli	00
ACHIMENES. Profuse blooming, tender perennials for greenhouse and conservatory decoration during Summer. Choice Named Varieties	00
Tuberous Rooted Begonias	
C' I El .	_
Scarlet. \$3.50 \$25. Salmon-Pink. 3.50 25.	
Salmon-Pink. 3.50 25. Yellow. 3.50 25.	
Rose	00
Pink 3.50 25.0	00
Orange	00
White 3.50 25.0	00
Single Mixed)()
Double Flowering Doz. 100	0
Crimson\$4.00 \$30.0	00
Rose	
Salmon 4.00 30.0	00
Scarlet 4.00 30.0	
Double Mixed 4.00 30.0)0
Gloxinias Doz. 100)
Boz. 100	
White	
Dark Blue. 4.00 30.0	
Dark Blue 4.00 30.0 Blue with White Border 4.00 30.0 Bod with White Border 4.00 30.0	
Red with white Border 4.00 30.0	
Choice Mixed 4.00 30.0	
Fancy-Leaved Caladiums	



Greenhouse Plants for Delivery During the Summer

BEGONIA, Gloire de Lorraine, 21/4-in. and	100
3-in. pots\$35.00-9	\$50.00
Glory of Cincinnati, 21/4-in. and 3-in.	
pots	
Melior, 21/4-in. and 3-in. pots	50.00
Mrs. Peterson, 21/4-in. and 3-in. pots 35.00-	50.00
HYBRID BEGONIAS (Winter Flowering Type). Varieties and prices on application.	
CYCLAMEN (Giant Flowering). Best imported	
strain.	
Pure White, 3-in. pots	30.00
White with Pink Eye, 3-in. pots	30.00
Pink , 3-in. pots	30.00
Glory of Wandsbek, 3-in. pots	30.00
Salmon, 3-in. pots	30.00
Red, 3-in. pots	30.00
EUPHORBIA jacquinæflora, 2½-in. pots	25.00
MARGUERITES, White, 3-in. pots	25.00
Boston Yellow, 3-in. pots	25.00
POINSETTIAS, 3-in. pots	25.00
SMALL FERNS in variety for Fern Dishes, $2\frac{1}{2}$ -in.	

Bedding Plants for May Delivery

	100
AGERATUM, Blue	\$12.00
BEGONIA Erfordii, 3-in. pots	25.00
Luminosa, 3-in. pots	25.00
Vernon, 3-in. pots	25.00
COLEUS, in variety	8.00
GERANIUM, Alphonse Ricard, scarlet, 4-in. pots.	35.00
Glory of Poitevine, pink, 4-in. pots	35.00
S. A. Nutt, red, 4-in. pots	35.00
Mme. Buchner, white, 4-in. pots	35.00
HELIOTROPE, Sweet Scented Varieties, light	
and dark blue, 3-in. pots	25.00
LANTANAS, in variety	12.00
PANSIES, in variety	6.00
PETUNIA, Rosy Morn, 2½-in. pots	18.00
VERBENAS, Blue, 2½-in. pots	18.00
Pink , 2½-in. pots	18.00
White, 2½-in. pots	18.00

Decorative Greenhouse Plants: Palms, Ferns, Crotons, Dracænas, etc.

Our exceptional connections with leading specialists everywhere enable us always to supply the choicest plants in all sizes and varieties and we will readily submit quotations for your requirements. Ferns and several varieties of Palms we can supply out of small pots for growing on if you so desire.

Orchids

While the present embargo on plants restricts greatly their importation we still have to offer excellent stock of the principal species, namely Cattleyas, Oncidiums, etc., also a great variety of Choice Hybrids. Prices with detailed specifications gladly submitted on request.

Hardy Trees, Shrubs, Evergreens, Perennials, etc.

We are prepared to give expert advice on the laying out and planting of new grounds. Plans prepared. Choicest stock ready for immediate delivery. (Special list of Perennials mailed on request.)



Tools and Requisites

(Prices subject to change without notice.)
Aprons, Gardeners' (Imported)Each \$4.50
Asparagus Knives. English Each \$1.50
Baskets: Each Doz.
Vegetable. Oak Splint Bow Handle.
10x18 in
15x24 in 2.00 20.00
16½x25 in
Wire Hanging. 10-in .40 4.50 12-in .60 6.50 15-in .75 7.50
Bellows. Powder. Large. Single Cone 5.00
Bill Hooks. Double Edge, English, 9-in 2.50
Blake's Lever Clips. For fastening Rose WirePer 1000, \$2.50
Boxes, Folding. Made of strong cardboard. 100
21x5x3\$8.00 24x8x4
28x8x5
36x8x5 18.00
Corrugated. Heavy and durable. 25 100 24x8x6. \$8.00 \$30.00
30x12x8.
Brooms, Birch. For lawnsEach 75c.
Canes, Bamboo. Green, 2 ft. \$1.00 \$8.00 2½ ft. 1.25 10.00
2½ ft
3½ ft
4 ft
Chinoso
4 ft.x1/4 in
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
8 ft.x $\frac{1}{4}$ to $\frac{1}{2}$ in
Carnation Staples Per 1000, 60c.
Carnation Supports. Model Extension. Doz. 100 2-ring. \$1.00 \$7.00
3-ring 1.25 7.50
Celery Bleachers. 6½x13-in
Handler for AboveEach 4.00
Cork Bark.
Cotton Batting
Dibbles. Iron point for transplantingEach 60c.
FLOWER POTS, PANS, ETC. (Earthernware).
Flower Pots. 2½ in\$2.25 \$16.50
3-in
5-in
6-in
8-in
9-in. 35.00 10-in. 45.00



Flower Pot Saucers. 4-in	Doz.	100 \$3.00
5-in		
6-in		5.00
7-in	1.10	
8-in		9.50
9-in		12.50
10-in		15.00
12-in		
Bulb Pans. (Round). 6x41/8 in.		
$8x4\frac{1}{2}$ in. deep		
12x4 ³ / ₄ in. deep		95.00
Azalea Pots:		00,00
6-in. wide x $4\frac{1}{2}$ in. deep	1.50	10.00
7-in. wide x $5\frac{1}{4}$ in. deep	2.25	16.00
8-in. wide x 6 in. deep	3.25 6.25	23.00
10-in. wide x 8 in. deep	6.25	48.00
Waterproof Paper Pots:		
100 1000	100	1000
	-in\$1.50	
	-in 2.50 5-in 3.00	
Fibre Ware.	J-111 5. 00	20.00
Fibre Saucers: Doz.		Doz.
5-in \$4.25 1	0-in	
6-in 4.30 1	2-in	
7-in	4-in	8.75
8-in 4.75 1	6-in	16.00
	8-in iam.	
	in.	Doz. \$20.00
No. 1	½ in.	17.00
No. 2 9 in. 4	½ in.	15.50
No. 3 6 in. 4	in.	13.50
	in. in.	58.00
No. 01	in.	35.00
No. 11	½ in.	23.50
No. 22	$\frac{1}{2}$ in.	23.50 21.00 Each
No. 22	½ in. quality. Short	21.00 Each
No. 2215 in. 4 Forks, Digging. 4-prong. Best handles	½ in. quality. Short thandles	21.00 Each \$2.25 2.50
Forks, Digging. 4-prong. Best handles	½ in. quality. Short thandles y. Short handles	21.00 Each \$2.25 2.50 2.50
Forks, Digging. 4-prong. Best handles. 5-prong Best quality. Short Manure. 4-prong. Best quality. Short 5-prong. Best quality. Short	½ in. quality. Short thandles y. Short handles t handles	21.00 Each \$2.25 2.50 2.50 2.75
No. 22	½ in. quality. Short thandles y. Short handles thandles Long handles	21.00 Each \$2.25 2.50 2.50 2.75 1.50
No. 22	½ in. quality. Short thandles y. Short handles t handles Long handles g handles	21.00 Each \$2.25 2.50 2.50 2.75 1.50 1.75
Forks, Digging. 4-prong. Best handles	1/2 in. quality. Short handles y. Short handles t handles ong handles y handles	21.00 Each \$2.25 2.50 2.50 2.75 1.50 1.75 50
No. 22	1/2 in. quality. Short thandles y. Short handles thandles ong handles y handles	21.00 Each . \$2.25 . 2.50 2.50 . 1.50 . 1.75 50 . 1.75
No. 22	1/2 in. quality. Short handles. y. Short handles t handles. ong handles. y handles.	21.00 Each . \$2.25 . 2.50 2.50 . 2.75 . 1.50 . 1.75 50 . 1.75 3.25 . 2.50
No. 22	1/2 in. quality. Short handles. y. Short handles t handles. cong handles. y handles.	21.00 Each . \$2.25 . 2.50 2.50 . 1.7550 . 1.7550 . 1.752.50 dir 2.50
No. 22	1/2 in. quality. Short handles. y. Short handles t handles. cong handles. y handles.	21.00 Each . \$2.25 . 2.50 . 2.75 . 1.50 . 1.75 50 . 1.75 . 2.50 . 1.75 5.50
No. 22	1/2 in. quality. Short thandles. y. Short handles to handles. ong handles. g handles.	21.00 Each . \$2.25 . 2.50 . 2.75 . 1.50 . 1.75 1.75 2.50 dir 2.50 dir 2.50 50 Each
No. 22	1/2 in. quality. Short handles. y. Short handles t handles. ong handles. y handles. Lt	21.00 Each\$2.25 2.50 2.75 1.50 1.75 3.25 2.50 dir 2.50 b 2.50 Each \$1.50
No. 22	1/2 in. quality. Short handles. y. Short handles t handles. ong handles. y handles. Lt	21.00 Each\$2.25 2.50 2.75 1.50 1.75 3.25 2.50 dir 2.50 b 2.50 Each \$1.50
No. 22	1/2 in. quality. Short handles. y. Short handles t handles. ong handles. g handles. Lt lality. English. 00; per 1000, \$8.0 ler.'' Model B. leasy to operate.	21.00 Each\$2.252.502.501.501.75501.75501.75501.752.502.505050505050
No. 22	1/2 in. quality. Short handles. y. Short handles t handles. ong handles. g handles. Lt lality. English. 00; per 1000, \$8.0 ler.'' Model B. leasy to operate.	21.00 Each\$2.252.502.501.501.75501.75501.75501.752.502.505050505050
No. 22	1/2 in. quality. Short t handles. y. Short handles t handles. ong handles. g handles. Pa Lt ality. English. 00; per 1000, \$8.0 er.' Model B. easy to operate. lity. 5-in.	21.00 Each\$2.252.50 2.50 2.501.501.753.252.50 dir 2.50 b50 Each\$1.50 00.
No. 22	1/2 in. quality. Short thandles. y. Short handles. tong handles. ong handles. thandles. thandles. ong handles. thandles. thandles. thandles. thandles. left. Pa Litt ality. English. O0; per 1000, \$8.0 Left.'' Model B. asy to operate. lity. 5-in.	21.00 Each\$2.25 2.50 2.50 1.50 1.75 3.25 2.50 b. 5.50 Each\$1.50 0 1.70 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.70 1.30
No. 22	1/2 in. quality. Short thandles. y. Short handles. tong handles. ong handles. thandles. thandles. ong handles. thandles. thandles. thandles. thandles. left. Pa Litt ality. English. O0; per 1000, \$8.0 Left.'' Model B. asy to operate. lity. 5-in.	21.00 Each\$2.25 2.50 2.50 1.50 1.75 3.25 2.50 b. 5.50 Each\$1.50 0 1.70 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.70 1.30
No. 22	1/2 in. quality. Short thandles. y. Short handles. thandles. ong handles. thandles. thandles. ong handles. thandles.	21.00 Each\$2.252.502.501.501.753.252.50 dir 2.50 b50 Each\$1.50 025.00901.201.301.30
No. 22	1/2 in. quality. Short thandles. y. Short handles thandles. Jong handles. ong handles. thandles. Jong handles. Thandles. Jong handles. Jong handles. Lit ality. English. O0; per 1000, \$8.0 Lit ality. English. Lit ality. English. Lit ality. English.	21.00 Each . \$2.25 2.50 2.50 2.75 1.50 1.75 3.25 2.50 ir 2.50 b
No. 22	1/2 in. quality. Short thandles. y. Short handles. tong handles. ong handles. thandles. thandles	21.00 Each\$2.25 2.50 2.501.501.753.252.50 b50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50
No. 22	1/2 in. quality. Short thandles. y. Short handles. thandles. ong handles. thandles. thandles. ong handles. thandles.	21.00 Each\$2.252.502.501.501.753.252.50 dir 2.5050 Each\$1.50 02.50
No. 22	1/2 in. quality. Short thandles. y. Short handles. thandles. ong handles. thandles. thandles. ong handles. thandles.	21.00 Each\$2.252.502.501.501.753.252.50 dir 2.5050 Each\$1.50 02.50
No. 22 15 in. 4 Forks, Digging. 4-prong. Best handles 5-prong Best quality. Short Manure. 4-prong. Best quality. Short Hay. 2-prong. Best quality. Short Hay. 2-prong. Best quality. Long Weeding. Short handles Garden Lines. 100 feet 200 feet 200 feet Garden Reels. English. Gloves, Pruning, Oxford Tan. Grafting Wax. Grass Hooks or Sickles. Best quality. Grass Hooks or Sickles. Best quality. Grape Bags, Paper Per 100, \$1. Hedge Trimmer, "Little Wond Cuts 40 inches wide, light, and 6-in. 7-in. 8-in. Hoes, Scuffle. Best quality. (F. 6-in. 7-in. 8-in. Handles, Extra. Hoes, Warren. Medium. Large.	1/2 in. quality. Short thandles. y. Short handles. ong handles. ong handles. thandles. ong handles. dhandles. thandles. critical particular of the short of the s	21.00 Each\$2.252.50 2.501.501.753.252.50 b51.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.50\$1.30\$1.30\$1.30\$1.30\$1.30\$1.30\$1.30\$1.30\$1.30\$1.30\$1.30\$1.30
No. 22 15 in. 4 Forks, Digging. 4-prong. Best handles. 5-prong Best quality. Short Manure. 4-prong. Best quality. 5-prong. Best quality. Shor Hay. 2-prong. Best quality. Short Hay. 2-prong. Best quality. Long Weeding. Short handles. 200 feet. 200 feet. 200 feet. 300 fee	1/2 in. quality. Short thandles. y. Short handles. thandles. cong handles. y handles. thandles. tong handles. thandles. cong handles. thandles. th	21.00 Each . \$2.25 . 2.50 2.50 2.75 . 1.50 . 1.75 . 3.25 . 2.50 b. 50 Each . \$1.50 0 1.20 . 1.30 . 1.40 . 1.60 . 1.60 . 35 . 2.00 . 2.00 . 2.00 . 1.70 . 1.75 . 2.00 . 1.75 . 2.00 . 2.00 . 2.000 . 2.000 . 2.000 . 2.000
No. 22	1/2 in. quality. Short thandles. y. Short handles. ong handles. ong handles. thandles. ong handles. dhandles. thandles. critical particular of the short of the s	21.00 Each\$2.25 2.50 2.50 2.50 1.50 1.75 3.25 2.50 b. 5.00 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.20 \$1.30 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.25 \$1.25 \$1.25
No. 22	1/2 in. quality. Short thandles. y. Short handles. ong handles. ong handles. thandles. ong handles. dhandles. thandles. critical particular of the short of the s	21.00 Each\$2.25 2.50 2.50 2.50 1.50 1.75 3.25 2.50 b. 5.00 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.20 \$1.30 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.25 \$1.25 \$1.25
No. 22 15 in. 4 Forks, Digging. 4-prong. Best handles. 5-prong Best quality. Short Manure. 4-prong. Best quality. 5-prong. Best quality. Shor Hay. 2-prong. Best quality. Short Hay. 2-prong. Best quality. Long Weeding. Short handles. 200 feet. 200 feet. 200 feet. 300 fee	1/2 in. quality. Short thandles. y. Short handles. ong handles. ong handles. thandles. ong handles. dhandles. thandles. critical particular of the short of the s	21.00 Each\$2.25 2.50 2.50 2.50 1.50 1.75 3.25 2.50 b. 5.00 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.50 \$1.20 \$1.30 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.20 \$1.25 \$1.25 \$1.25



Each
Hose Couplings, Brass\$0.40
Hose Connection, "Siamese." By using this connection, two or more lawn sprinklers can be operated at one time; easily attached to hose and
sprinklers1.75
Hose Nozzles.Graduating for $\frac{3}{4}$ -in hose.1.00Bordeaux, for spray pumps.1.50Mystry, Jr., for spray pumps.1.75The Stott, for under spraying.2.00
Hose, Rubber. Muller-Sealey Co.'s Special. Durable and non-kinkable, in 25- and 50-foot lengths. ½-in. Ft. 22c ¾-in. Ft. 25c
Knives, Budding. (English). 3.00 Budding. (English). 4.00 Pruning. (English). 3.50 Edging. (Handles Extra). 2.50
Labels, Wooden. Painted. $4x\frac{5}{8}$ in. wide. \$1.85 $5x\frac{5}{8}$ in. wide. 2.25 $6x\frac{5}{8}$ in. wide. 2.75 100 1000 100 1000
$8x\frac{7}{6}$ in. wide. (Garden) \$1.00 \$8.00 $10x\frac{7}{6}$ in. wide. (Garden) 1.25 9.00 $12x1\frac{7}{6}$ in. wide. (Garden) 1.50 12.50
Labels, Hanging. Copper wired. Painted. 3½-in. 2.75
Labels, Pot. Celluloid (5 inch) per 100 5.00
Lawn Mowers:
Imperial Roller Bearing. (5 blades):
16-in
18-in
Pennsylvania Jr. High wheel. (5 blades):
15-in
17-in
19-in
Townsend, Victory. (4 blades):
16-in
18-in
20-in
Townsend, Golf Wonder. (6 blades): 16-in
18-in
20-in
Grass Catcher. With elevator and deflector for Golf Wonder MowerExtra 7.00
Horse Mower
30-in. (4 blades)
35-in. (4 blades)
40-in. (4 blades)
35-in. (6 blades). 168.00
40-in. (6 blades)
Townsend Triplex. 86-in cut
F. O. B. Bloomfield, N. J.
Motor Mowers
Model G, Walk Type. 35-in. cut, weight 950 lbs. 475.00
Model H, Walk Type. 30-in. cut, weight 850 lbs425.00
Model L, Walk Type. Fuller & Johnson Motor 25-in. cut, weight 355 lbs
F. O. B. Newburgh, N. Y.
59



Lawn Sweeper, Pennsylvania: Each 24-in \$35.00 36-in 50.00 Lawn Sprinklers:
The Dayton. The most practical and durable sprinkler for lawns and gardens. It sprinkles from a 3-ft. to a 40-ft. radius
Netting, Dark Tanned. Imported. In pieces, 50 yds. x 4 yds. 14.00 In pieces, 25 yds. x 8 yds. 14.00 Paper, Wax, Tissue, 24x36 Ream, 4.50 Plain, Tissue, 24x36 Ream, 2.50 Cream, Manila, 24x36 Lb., 16 Cream, Manila Ream of 50 lbs., 7.50 Brown, Wrapping, 40x48 Lb., 16 Brown, Wrapping, on Rolls, 24 in. wide Lb., 16 Brown, Wrapping, on Rolls, 36 in. wide Lb., 16 Pencils, Wolff's Indelible Each, 20 PLANT STAKES.
Round, Green, Light: 100 2-ft. \$3.75 3-ft. 6.75 4-ft. 10.25 Heavy: 10.25
4-ft
4-ft
3-ft. 3.00 4-ft. 4.00 5-ft. 5.00 Each Each Potato Hooks. 4-prong. \$1.25
5-prong
Pomona Barrel Spray Pump. Pump with agitator and hose coupling. 22.00 Outfit C. Pump with agitator. One lead, 15 ft. discharge hose and nozzle. 28.00 Mounted on barrel. 38.50 38.50 Outfit D. Pump with agitator. Two leads hose and two spray nozzles. 35.00 Mounted on barrel. 46.00 Brass Bucket Pump. 6.50 Pruners, Tree. 2.10 8-ft. pole. 2.50 10-ft. pole. 2.85 12-ft. pole. 3.00 Little Giant. Has hook and saw combined, attaches to pole. Lb. Raffia. Natural color. \$0.35 Green. 1.25 Rakes, Steel: Each 10 teeth. \$1.15 12 teeth. 1.25



Rakes, Steel:—Continued	Each
14 teeth	.\$1.35
16 teeth	. 1.45
18 tooth	1.55
Hay, Wooden. 12 teeth	. 1.00
Hay, Wooden. 12 teeth. Lawn, Wooden. Steel bow. 24 teeth. Roller, Water Ballast. Weight Weight	. 1.25
Roller, Water Ballast. Weight Weight	
No. 3. 14½ in. 20 in. 1 46 lbs. 148 lbs. No. 518¼ in. 23¼ in. 1 76 lbs. 274 lbs. No. 723¼ in. 23¼ in. 1 94½ lbs. 418 lbs.	
No. 3 14½ in. 20 in. 1 46 lbs. 148 lbs.	20.00
No. 5 18¼ in. 23¼ in. 1 76 lbs. 274 lbs.	24.00
	28.00
Saws, Pruning.	
Single Edge: Double Edge:	
16-in\$1.60 16-in	
18-in	. 2.00
20-111	
Scythes, Lawn. English, best quality	. 3.75
Seythe Snaths or Handles	. 2.25
Scythe Stones. Round	.35
Scissors, Vine. English, 7-in	. 2.25
Shears, Hand Pruning. Wiss: 9-in., \$4.00; 10-in. Wheel Spring. Imported 8-in., \$4.00; 9-in.	, 4.50
Wheel Spring. Imported5-In., \$4.00; 9-In	. 5.00
Shears. Perfection. Double cut (Imported) 8½ i	6.00
Shears, Hedge. English 9-in., \$5.00; 10-in	., 0.00
Shears Phodes Double Cut 20 in handl	. 5.00
26-in handle	5.50
Shears, Lopping. English	7.00
10-in	. 8.00
Shears, Grass or Sheep. Best quality	. 1.50
Shovels. Best cast steel, square or round point	2.50
Sieves, Wire. 18-in diameter\$2.50 and	3.00
Sieves, Wire. 18-in diameter\$2.50 and Silkaline. Meyer's Green. Box of eight spools Spades. Best cast steel. (Ames')	. 3.50
Spades. Best cast steel. (Ames')	. 2.50
Sprayors Auto compressed air No 18 bras	
	S
sprayer "Paragon" No. 3. For spraying, white washing, etc. Capacity 12 gals. Equipment: 10 feet Special Spray Hose, 7½ fee Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, Straight Spray.	t 1 .30.00
sprayer "Paragon" No. 3. For spraying, white washing, etc. Capacity 12 gals. Equipment: 10 feet Special Spray Hose, 7½ fee Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, Straight Spray.	t 1 .30.00
sprayer "Paragon" No. 3. For spraying, white washing, etc. Capacity 12 gals. Equipment: 10 feet Special Spray Hose, 7½ fee Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, Straight Spray.	t 1 .30.00
sprayer "Paragon" No. 3. For spraying, white washing, etc. Capacity 12 gals. Equipment: 10 feet Special Spray Hose, 7½ fee Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, Straight Spray.	t 1 .30.00
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Trowels. Solid steel: Earner 7-in	ach).85
Hemp. All sizesLb.	.50 .50 .75 .50
Watering-Pots:	
Philadelphia. Long spouts, two copper-faced Roses:	
10-qt 5	5.00 5.75
French. Oval, long spout, two roses, brass bow handle:	
	$5.75 \\ 5.25$
Hawes' Pattern:	7.25
4-qt\$5.75 8-qt	3.00
Weeders and Cultivators:	
	.60
	.40
	.25
Wheelbarrows. Best make:	
	3.00
	9.50
Combination Water Barrel, Truck and Leaf Rack. Truck and Water Barrel. 3½-in. tires	5.00
Truck and Leaf Rack. 3½-in. tires	0.00 9.00 3.00
Truck and Leaf Rack. 3½-in. tires	0.00 9.00 3.00
Truck and Leaf Rack. 3½-in. tires	0.00 9.00 3.00 7.00
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Truck and Leaf Rack. 3½-in. tires	0.00 9.00 3.00 7.00
Truck and Leaf Rack. 3½-in. tires	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Truck and Leaf Rack. 3½-in. tires	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0

Complete Illustrated Catalogue of Planet, Jr., Tools Mailed on Request.



INSECTICIDES

(Prices subject to market changes).

For green, black or white fly, thrips, red spider. Gal. \$3.00. etc.

Arsenate of Lead (Paste). For caterpillars, fruit flies and all leaf-chewing insects. 10 lbs. \$2.50, 25 lbs. \$5.00, 50 lbs. \$8.75.

Arsenate of Lead (Powder). Can be used for wet spraying or dry dusting. 10 lbs. \$3.50, 25 lbs. \$8.00.

Bentley's Mildew Specific No. 1. For use under glass.

Does not discolor paint or woodwork. A most effectual remedy for mildew and aphis on Roses, Chrysanthemums, etc. Safe to use upon every kind of foliage. Gal. \$6.00.

lack Leaf 40. For sucking insects on vertical flowers and fruits. For sucking insects on vertical flowers and fruits. \$15.50. Black Leaf 40. on vegetables.

Bordeaux Mixture (Powder). For blight, mildew, rust etc. 10 lbs. \$2.75, 25 lbs. \$5.75.

Bordeaux Mixture (Paste), 10 lbs. \$2.25, 25 lbs. \$4.75. 50 lbs. \$8.00.

Bordo Lead (Paste). Insecticide and fungicide combined. Kills bugs Kills bugs and prevents blight, mildew and fungus. 10 lbs. \$2.50, 25 lbs. \$5.50, 50 lbs. \$10.00.

Copper Solution. For rust on Carnations, etc. \$3.75.

Fish Oil Soap. sh Oil Soap. For sucking insects on plants and trees. 5 lbs. \$1.10, 10 lbs. \$2.00, 25 lbs. \$4.00.

Fungine. For mildew and other fungus diseases. Gal. \$3.00.

For mildew on Roses, Grape vines, etc. Grape Dust. 10 lbs. \$1.90, 100 lbs. \$17.00.

Hall's Nicotine Fumigator. 2½-lb, tin \$2.50, 10-lb, tin \$8.50.

Hellebore Powder. For slugs, worms, caterpillars, etc.

Lb. 65c., 5 lbs. \$3.00. **Kerosene Miscible Oil.**Gal. \$1.75, 5 gals. \$7.00. For all soft-bodied insects.

For mealy bug, scale, thrips, red spider, etc. Lemon Oil. Gal. \$3.00.

Lime Sulphur Powder. For dormant spraying of fruit and shade trees. 1 lb. makes from 3½ to 5 gallons. 10 lbs. \$2.25, 25 lbs. \$4.75.
 Melrosine. A highly concentrated liquid insecticide for rose bugs. Cal. \$6.00.

Nico-Fume Liquid. For spraying or fumigating.

\$8.00, 8 lbs. \$15.00. Nico-Fume Paper. for fumigating. 144 sheets \$5.50.

288 sheets, \$10.00.

ikoteen. For all insects affecting plant life. Nikoteen. Lb. \$2.50, Paris Green. For potato bugs, etc. Lb. 55c., 5 lbs. \$2.50, Pyrox. For all leaf-eating insects, prevents blight and fungus. 10 lbs. \$3.00, 25 lbs. \$7.00, 100 lbs. \$21.00. Scalecide. For San José scale. 5 gals. \$7.00, 10 gals.,

Sulphur, Powdered. For mildew on Grapes, Roses, etc. 5 lbs. \$1.00, 25 lbs. \$4.00.

Tobacco Dust. For dusting. 100 lbs. \$5.00.

Tobacco Dust. For fumigating. 100 lbs. \$6.00.

Vermine. For all soil vermin. Gal. \$3.00.

Weed Killer (Read's Herbicide). 5 gals. \$8.00, 10 gals.

Weed Killer (Read's Herbickey).
\$15.00, 30 gals. \$33.00.
Wilson's O. K. Plant Spray. Kills plant insects, scale and mildew. 5 gals. \$10.00, 10 gals. \$20.00, bbl. \$90.00.
Worm Eradicator (Electric.) For destroying worms in part of putting greens. Gal. \$4.00, 5 gals. \$17.50, scale lawns and putting greens. 10. gals. \$34.00.

Well-known English plant spray. X-L-ALL Insecticide. Kills mealy bug, red spider and all insect pests. Gal. \$7.00.



FERTILIZERS

(Prices subject to market changes).

Bone Flour. Ground very, 200 lbs. \$8.00, ton \$70.00. Pane Meal. Pure ground bone, for general use. Ground very fine, excellent for Roses, etc.

Bon Arbor No. 1. An excellent food for all plants. 5 lbs. \$2.50, 100 lbs. \$33.00.

Blood and Bone. For garden crops, fruit trees, etc. 200 lbs. \$10.00, ton \$80.00.

Cow Manure (Fresh). Carload lots only. Price on

application.

Clay's Fertilizer. 56 lbs. \$7.00, 112 lbs. \$13.50. Horse Manure. Dried and ground. Carl Horse Manure. Carload lots. Price on application.

Humus. Our product is a leafmold in nature crushed to the fineness of rotted manure and air-dried before shipping.

Price, F. O. B. shipping point, 100-lb. bags, \$1.50. Per ton in bags, \$15.00, carload lots in bulk, \$9.00 per ton. Ime, Agricultural. For sweetening sour lands. Ton

Lime, Agricultural. Ton \$25.00. Hastens maturity of crops. 100 lbs. Nitrate of Soda.

\$6.00, ton \$80.00. Salt, Agricultural. For top dressing Asparagus beds,

etc. 200 lbs. \$4.00.

Sheep Manure (Pulverized). Nutritious and quick acting. 100 lbs. \$4.00, ton \$65.00.

Scotch Soot. 112 lbs. \$7.00.

Thomson's Vine Manure. 112 lbs. \$11.00.

Thomson's Chrysanthemum Manure. 56 lbs. \$10.00.

Wood Ashes. Ton \$50.00.

Bentley's Carnation Manure. Affords a safe and absolutely reliable aid to the perfect growth of the plant and consequently promotes the highest possible development in form and color.

It also keeps the soil sweet and is an infallible preventative of Carnation rust. 56-lb. bag \$8.00.

Mapes' Brands

Potato Manure. For Potatoes and all root crops. Ammonia, 4-5%; available phosphoric acid, 7-9%; potash, 5-6%. 200 lbs. \$7.50, ton \$65.00.

Corn Manure. Ammonia, 3-3½%; available phosphoric acid, 8-10%; potash, 3-4%. 200 lbs. \$7.00, ton \$60.00.

General Truck Manure. Ammonia, 5-6%; available phosphoric acid, 6-8%; potash, 5-6%. 200 lbs. \$9.00, ton \$75.00

ton \$75.00.

General Crop Manure. For farm and garden or Ammonia, 2%; available phosphoric acid, 8%. lbs. \$5.50, ton \$45.00. For farm and garden crops.

Potting Materials

100 lbs. \$6.50. Charcoal (Fine).

Charcoal (Fine). 100 lbs. \$5.50.
Charcoal (Lump). 100 lbs. \$5.50.
Moss, Live Green Sphagnum. Bag \$3.50.
Moss (Dry). 5-bbl. bale, \$5.00.
Moss, Green, in sheets. Bag \$6.00.
Peat, Fibrous, for Orchids, etc. Bag. \$3.00.
Peat, Jersey. For mixing with soil. 1-bbl. sack \$3.00.

FARMOGERM

A seed and soil inoculent that increases crop production. The one-acre size bottle will inoculate Clover, 15 lbs.; Alfalfa, 20 lbs.; Canada Field Peas, 100 lbs.; Vetch, 60 lbs.; Soy Beans, 75 lbs. Price: 1-acre size \$1.00, 3-acre size \$2.50, 12-acre size, \$9.00.

When ordering be sure to specify the kind of seed you wish to inoculate.

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